# AMERICAN RAILROAD JOURNAL.

# STEAM NAVIGATION, COMMERCE, FINANCE,

# ENGINEERING, BANKING, MINING. MANUFACTURES.

### ESTABLISHED IN 1831.

PUBLISHED WEEKLY BY JOHN H. SCHULTZ, AT NO. 9 SPRUCE ST., NEW YORK, AT FIVE DOLLARS PER ANNUM.

SECOND QUARTO SERIES, VOL. XXI., No. 35,1

SATURDAY, SEPTEMBER 2, 1865.

[WHOLE No. 1,533, Vol. XXXVIII.

Lombard Street, London, is the authorized European Agent for the Journal

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#### American Railroad Journal.

New York, Saturday, September 2, 1865.

#### Columbia and Augusta Railroad.

This road was begun during the late war, and would have been carried on to completion had not the unexampled depreciation of the currency of the South compelled perforce a suspension of the work

Its officers are: President, Wm. Johnston, of Charlotte, N. C.; Chief Engineer, Fleming Gardner; Secretary and Treasurer, Henry Moore, Augusta, Ga. Length of road seventy-nine miles.

The financial condition of the company is as follows:

This is represented by-

Graduation finished ..... \$70,000 Cotton on hand ..... 425,000 Mules, carts, etc....

The amount required, in addition to the above, in order to complete the road, is \$1,000,000, which will furnish and stock it in a first class manner, and enable the company to erect permanent iron bridges over both the Congaree and Savannah

MR. FREDERIC ALGAR, No. 11 Clements Lane | stock to the above amount. A glance at the map | broken connection, via Raleigh, as far as Winns will show that its character as a paying investment is guaranteed by its geographical location. the Wilmington and Manchester Railroad, the It is a link which saves in one stretch fifty-six Brunswick and Great Pedee bridges are gone. miles of distance in that great Southern Metropo-Southern States, and through the capitals of five of them, to Marshall in Texas, where it is merged stroyed. into the Southern Pacific Railroad. Owing to the topographical features of the country, this route is about the shortest practicable one-the sum total of reduction of distance over the old route being 158 miles between Richmond and Macon alone. This is divided as below:

Completion of Danville extension .... Columbia and Augusta, when completed 56 Mayfield & Milledgeville, when comple'd 50

When the two cuts offs, i. e., the Augusta and Columbia and Mayfield and Milledgeville road, are finished, the traveller going South will pass through Richmond, Danville, Greensborough, Charlotte, Columbia, Augusta, Milledgeville, Macon, Columbus, Montgomery, Selma, Demopolis, Meridian, Jackson, Vicksburg, and Shreveport, to Marshall Texas, and with facilities for connecting with nearly every railroad in every State he pass

#### Railroad Routes to the South and South west.-Their Condition, etc.

The Richmond and Fredericksburg Railroad is completed to Fredericksburg. Here a gap occurs consisting of the Rappahannock bridge and six miles of track; thence the road is completed to Aquia Creek. Three months' work will be required to finish it.

The Virginia Central Railroad is completed to Jacksons river, but with only temporary bridges

SOUTH EASTERN ROUTE.

The Richmond and Petersburg Railroad bridge over James river is destroyed, ten months will be acquired to rebuild it. The cars run to Petersburg from the south side of the river. At Peters.

boro, S. C., and via Weldon to Wilmington. On

Passengers cross in ferries and have trains to litan line of railway, which, starting from our Na- Florence, and thence westward to Camden Junctional seat of government, passes through seven tion, and Southward by the North East Railroad to the Santee bridge, which structure is also de-

WESTERN ROUTE FROM RICHMOND SOUTH.

The Richmond and Danville Railroad bridge at Richmond is gone, and only a temporary structure at Staunton river. The connection is unbroken from south side of James river to Winnsboro, S. C., via Greensboro and Charlotte. At Winnsboro passengers south find hacks for Columbia and Orangeburg, from which last place they can reach the cars for Charleston.

From Winnsboro to Congaree bridge above Orangeburg, there is an unbroken gap of fifty-one miles of destroyed railway track and bridges. The track from the east via Camden Junction has already been pushed across the Wateree. Passengers from Winnsboro west take hack for Alston, where they take the cars of the Greenville and Columbia Railroad, and proceed to Abbeville, where a second line of hacks carries them to Washington, Ga. From this point almost the entire southwest can be reached by rail, the connection between Atlanta and Montgomery being now completed. On the Milledgeville and Macon route there is a gap of thirty-three miles staging, the road is graded but no track as yet laid.

From Augusta eastward the South Carolina road runs to Aiken, 21 miles; the track is destroyed from thence to Branchville or near it-leaving a gap of about 46 miles upon which little work is doing. From Charleston upwards, and from the Wateree westward and towards Columbia, this Company is doing all it can with its present limit-

From Augusta westward the Georgia Railroad is complete; but the Georgia Central is so only as far as Waynesboro. From here the gap is a tripartite one, covering, as it does, the Augusta, Macon and Savannah branches of this road, all three burg there is a short stage connection. Cars run of which concentre at Millen. With this last as thence to Gaston, where the Roanoke river is the initial point, the gap extends as follows: torivers. It is proposed to increase the capital crossed in ferry. From this point there is un-ward Augusta 21 miles; toward Savannah 33 miles: and toward Macon 91 miles. In three weeks the Augusta and Savannah gaps will be reduced each fifteen miles.

The route from Richmond west, via Knoxville and Chattanooga, is also now open with numerous temporary stream crossings, and we believe one ferry, but of this we are not assured. Information as to the roads west of Georgia we will lay before our readers at an early day.

Our Railway Securities Abroad.

It is a curious fact that while British journalists and capitalists, have uniformly disparaged our National, they have not been so disposed towards our Railway securities. So far from returning such as they held for sale in this market, they have continued to increase their investments; and in some of our companies to seek a control. The Atlantic and Great Western is chiefly the result of foreign capital, and it is now said that a majority of the stock of the Erie is also held abroad. In the New York Central it is believed many European capitalists are interested.

Probably the opportunities offering in the proposed re-construction of the Southern lines will not be overlooked, so that the amount of foreign capital taking this direction may be expected to be largely increased. All this is a practical rebuke of those American operators, who, in their haste to get rich, do not scruple to attack our railways with every weapon they can lay hands upon. Really there must be at bottom a want of moral principle, in those who are perpetually misrepresenting the condition, the business and the earnings of some of our most prosperous companies; bearing the stock, alarming the holders, contriving corners, and resorting to all those devices to advance their own interests at the expense of the credulous, the unsuspecting and timid. By such acts as these we have seen the valuable stock of a city railway actually broken down from the par of a 100 to 20, and when it was in this stage, to be bought up and held, this being only for a short time either, until it now brings 300. And in this operation, men esteemed honorable, were engaged, and successfully. Our object, however, in bringing this subject to the attention of our readers, is rather to warn the holders of our Railway stocks against being frighten. ed out of their property by any such management. Our companies almost without exception, are doing well. Those who will take the trouble to look at our weekly tables, which are always to be relied on, will find that the earnings are on the increase, and the debts and the expenses decreasing. Ordinary fidelity on the part of directors and managers, is certain to improve rapidly the value of railway property; and all the stockholders have to do is to see that the right men occupy the responsible places.

In corroboration of our assertion, that these securities are duly understood and appreciated abroad, we make the following extract from the London Circular of Messrs, Satterthwaite & Co. :

"In reference to American Railroads, we note the encouraging feature of a continuous increase in their receipts. During the war, it was stoutly contended that, at its conclusion, railroad traffics would seriously fall off, and such opinions were made to tell in deterring investments in American Railroad securities; these predictions have, as might have been expected, proved singularly wrong, for it cannot be that, in an improving

country such as the United States is, with increas ing population both on Western prairies and in the great cities situated in the Atlantic States, railroad traffics can diminish, all experience every where shows an entirely opposite result; hence we hold that nothing is safer or sounder as a security than American Railroad Bonds, and if we take such as have the interest payable in London, investers may feel as sure of a certain income, as from any Debentures either of English, Continental, or Indian

Nothing can be more frank, and plain spoken than this opinion of a well informed and leading house in London.

The London Daily Star, a journal of large circulation, sound judgment, and great influence, says of our railroads that "they exhibit a continuance of great prosperity; in fact, as far as the Northern States are concerned, the whole country appears to be marching forward in everything that constitutes material wealth, just as though she had all along been at peace, instead of, as she is, just emerging from the most gigantic struggle in war the world has ever seen.

Really when foreigners speak in this way of our Railway securities, it is time for the croakers and disparagers of Wall street to hold their peace.

#### New York and New Haven Railroad.

The income of this company for the years ending March 31, 1864 and 1865, have been as fol-

lows:				
	1864.		1865.	
From passengers §		23		74
From freight			263,904	
From mails, expresses,				
extra baggage, and				
interest	75,519	06	83,053	77
	1,424,772	31	\$1,847,291	81
Expenses, viz.:	nered W. D		the Registre	
Transportation exp	\$313,614	23	\$485,452	68
Repairs of road, etc	54,417		220,915	
" equipment.	151,690	46	226,296	
Fuel, oil and waste	136,188		214,902	
Haulage by horse			110	
power	43,399	50	77,128	75
Of the last	\$704,309	98	\$1,224,694	96
Leaving as earnings			7 7 1	
on transportation .				
The resources for	the year	and	their dispo	sal
have been as follows:		110		
The second secon	SOURCES.			
			<b>0</b> 000 410	10
Cash on hand, April 1 Materials	1004	•••	. \$330,410 . 222,347	10
Earnings on transport	ation busis	0000	. 222,041	24
as above shown	Dusii	-4000	622,596	85
Increase of accounts p	avable		. 11,499	
Sale of small piece of	land at S	tam		
ford	*** *** **		. 150	00
			\$1 197 000	90
1000	AYMENTS.		\$1,187,003	29
			\$100 100	00
Coupons for the year	" Canal D	00.3	\$129,120	
Loss, in operating the	o the man	oad	28,905	
Dividends, paid durin	ving wear			
Materials, for the con Equipment, viz: 4 ne				
6 new passenger	a menunot	4 V Ø8	1	
freight cars, and c	Came AE	pier	KP	
ARREST AND LODING MITTEL C.	cars, 45	nev	V	
(nearly one third)	our propor	nev	n	
(uearly one-third)	of 4 new	nev rtion pas	n i-	
(uearly one-third) senger cars, 3 bag	our propor of 4 new gage cars,	nev rtion pas and	n i-	
(uearly one-third) senger cars, 8 bag 3 Post-office cars, fo	our propor of 4 new gage cars, or the "Bo	nev rtion pas and ston	n 1 1	98
(uearly one-third) senger cars, 3 bag; 3 Post-office cars, for Line".	our propor of 4 new gage cars, or the "Bo	nev rtion pas and ston	n d d n . 167.487	98
(uearly one-third) senger cars, 3 bag; 3 Post-office cars, fo Line"	our propor of 4 new gage cars, or the "Bo	nev rtion pas and ston	167,487	98
(uearly one-third) senger cars, 3 bag, 3 Post-office cars, fo Line" Completion of new e Stamford	our proportion of 4 new gage cars, or the "Bo	nev rtion pas and ston	167,487 t 4,184	98 85 08
(uearly one-third) senger cars, 3 bag; 3 Post-office cars, fo Line"	our proportion of 4 new gage cars, or the "Bo	nev rtion pas and ston	n d d . 167,487 t . 4,184 . 3,641	98 85 08 93

The result of the year's business has been as follows: Earnings. .\$1,847,291 81 Transportation exp...\$1,224,694 96 Renewals of equipm'nt. completion of engine house, and shop extension ..... 175,313 86 Loss operating canal 28,905 03 Coupons for the year . 129,120 00

Leaving applicable to dividends \$289,257 96

1,558,033 85

Of the three dividends, of three per cent. each, paid during the past fiscal year ending on March 31st, 1865, the first, amounting to \$107,865, was paid out of the previous year's earnings, and the two remaining dividends, amounting to \$217,032, are chargeable to the net earnings of the year un-

The Board having deemed it advisable to de-clare semi-annual dividends hereafter, the next would be in July, and will be in accordance with whatever ability the company may have at the time the same is declared.

The expenses during the past year, for everything connected with Railroad management, have been far beyond any previous experience; these, in connection with the national and state taxes, on a similar scale, have greatly increased our former aggregate of annual expense; but in this connection, the Board take much pleasure in reporting to you that it is recently noticed a considerable reduction in the cost of many articles is already apparent, and the tendency is still in the same direction-while the earnings of the Road. both from passenger and freight business, are on a very satisfactory scale.

We have due us, for Transportation, from the Government, accounts from the 1st of July last, settlements of which we are promised at the earliest moment that the Quarter-Master is in funds

for that purpose

Since your last annual meeting, there have been adjusted 475 shares of the outstanding spurious stock issued by Robert Schuyler, and the capital stock of the company has been increased to 36, 196 shares. Annexed to this report will be found a list of these additional settlements.

Appeals have been taken from the Supreme Court to the Court of Appeals in all the adjudicated cases arising from the Schuyler Fraud, and it is probable the same will be heard at an early

\$1,187,003 29

day.

Under the head of "Payments," will be noticed the large item for materials on hand for the coming year, amounting to \$362,321 98-also, for new equipment, the sum of \$167,487 85-and for the completion of a new engine-house and turn-table, at Stamford, and the extension of shops, at New Haven, \$7,826 01. The arrangements for repairs of track, having been made in good time and on a liberal scale, gives assurance that the condition of the road will be continued fully up to the requirements of the travelling public.

The number of miles run by passenger trains during the year was 530,138; by freight trains, 104,623; by service trains, 17,994-total, 652,755. Number of passengers carried, 1,833,575; do., carried one mile, 68,737,307. Tons of freight moved, 168,360; do., moved one mile, 6,048,608. Of the passengers carried, 1,346,933 were local, and 486,582 to and from other roads; 814,869 were passengers over Harlem road; 354,293 commuters over do., and 664,413 passengers beyond do. Of the freight moved, 48,592 tons were local and 54,803 tons to and from other roads.

The equipment consists of: 33 locomotives, 85 passenger, 18 baggage and mail, and 409 freight cars-of which, 6 locomotives, 6 passenger, 3 baggage and mail, and about 200 freight cars are used to operate the Canal railroad.

year has been \$178,194 43, or 27.3 cents per mile run, against 20.5 cents the preceding year. Tons of coal used, 12,258; cords of wood, 324; cords of kindlings, 1,452.

The number of miles run by engines on the canal road was 110,585. Tons of coal used, 1,969; cords of wood, 805; cords of kindlings, 236.

The earnings of the canal road were \$201,295 67; and the expenses \$230,200 70-loss, \$28,905 03. CONDENSED BALANCE SHEET.

Kanroad; including the franchise		
Right of Way, grading, masonry,		
bridging, fencing, superstructure,		
iron, station-houses, shops, fix-		
tures, furniture, machinery, engi-		
neering, agencies, interest, dis-		
count on bonds \$	4,664,102	46
Loss by the Schuyler fraud, (in		
part,) &c., &c	619,600	00
Equipment; locomotives, cars, &c	932,365	19
Real estate, (including leases,) in the		
cities of New York and New Haven	65,505	66
Materials; lumber, iron fuel, &c	362,321	98
Cash · in banks and offices	166 445	49

cities of New York and New Haven 65,50	5 66
Materials; lumber, iron fuel, &c 362,32	
Cash; in banks and offices 166,44	
\$6,810,34	0 71
Capital stock; 36,196 shares\$3,619,60 Bonds; due December 1st 1866, with interest coupons of 7 per cent. payable on the first days of June	00 00
and December in each year 912.00	00 00
Bonds; secured by mortgage, due Oct. 1st, 1875, with interest cou- pons of 6 per cent., payable on the first days of April and October in	
each year	00 00
(but of which \$661,973 31 has been expended for additional second track, new bridges, depots and	
other buildings, equipments, retiring bonds, &c., &c	13 90
Accounts payable; being coupons due April 1st, 1865, March pay-	96 81
\$6,810,3	40 71

Officers of the corporation chosen May 19th, 1864:

President .- GEO. B. CARHART.

Directors.—George B. Carhart, George N. Miller Abraham R. Van Nest, James J. Rosevelt, Wilson G. Hunt, New York; John Bradley, E. C. Scranton, New Haven; John W. Leeds, Stamford; Jonathan Godfrey, Southport.

Superintendent,-JAMES H. HOYT. Treasurer .- WILLIAM BEMENT. Secretary .- E. S. ABERNETHY.

#### New Route from New York to Boston.

Contracts have been completed between the Neptune steamship Company, the Providence, War-ren and Bristol Railroad Company, and the Boston and Providence Railroad Company for the establishment of a new line of travel between Boston and New York by way of Bristol. The Neptune Company will furnish first class side-wheel steamers, to be constructed with special reference to the service, that they may be entirely secure in the roughest weather. These boats the Company have already contracted for, and work upon them has commenced. The Bristol Railroad Company have awarded to A. Dawson the contract for the extension of wharf facilities at Bristol, and that work is also progressing. The Boston and Providence Company are now building a number of first class modern passenger-cars for the line and a powerful locomotive will be at once put under contract. The steamboat train between Boston and Bristol will be a "lightening express" to go through over the Seekonk branch

The cost of fuel for running the trains the past in one and a half hours. It is proposed to make this exclusively a passenger route. Passengers will arrive in Bristol from Boston so as to make the transfer to the boat by daylight, in the sum-mer season, and will be able to get supper before they leave the bay. Passengers from New York will have a good nights rest, and yet arrive in Boston in season for the earliest trains for the North and East. The boats, we believe, are to come to Providence from Bristol, leaving each afternoon in time to connect with the train at Bristol. new line is to go into operation on the first of June next .- Providence Journal.

#### Central Railroad and Banking Company of Georgia.

This company is now in the market for a loan of \$1,000,000; the security offered being first mortgage seven per cent. bonds of \$1,000 each, redeemable in ten years, with coupons payable semi-annually in New York. The proceeds to be applied to the repair of damages sustained by the road during the war.. The road is 1901/2 miles in length, extending from Savannah to Macon. Its earnings during the fiscal years ending November 30, 1859 and 1860, were as follows:

	1859.		1860.	
Up freight	588,116	55	\$668,048	00
Down "	677,401	50	659,961	13
Through pass	97,704	44	103,986	06
Way "	179,444	87	174,495	85
Gordon, Milledgeville				
and Eatonton R. R	20,438	17	21,358	92
U. S. mails	32,625	01	36,450	00
Express, etc	38,217	30	50,725	05
m-4-1 01	200.042	04 6	1 717 007	01

Total	 \$1,633,947	84	\$1,715,025	0
Evnanuas				

1	Expenses, viz.				44.47
	Transportation exp	\$187,651	91	\$230,734	86
	Motive power			227,916	45
	Maintenance of cars	92,199	64	109,533	92
	Damages	8,278	71	10,905	06
	Repairs of road, etc	243,319	07	242,002	29
)	Repairs of road, etc Incidental exp	19,701	55	21,890	46
	Extraordinary exp	87,126	83	107,467	18
		\$794,343		\$950,450	22
-	Net earnings	\$839,604	38	\$764,574	

The increase of net earnings in 1859 over 1858 was \$83,989 46. The decrease of net earnings in 1860 was \$75,029 59. This was caused mainly by increased expenditure for new equipment, etc., 5 new locomotives and 85 freight cars having been added during the year.

The company had at the close of 1860, 59 locomotives; 22 first class and 6 second class passenger and baggage cars; 4 mail, 14 baggage, 3 express, 23 conductor's, and 657 cars for freight, etc.

The cash receipts from road and bank were

\$1,645,554 81,080	$\frac{09}{72}$	\$1,696,998 113,371	52 10
\$1,726,634	81	\$1,810,369	62
ws:			
\$794,343	46	\$950,450	22
14,651	92	17,569	39
11,994	52	6,959	24
600,000	00	458,340	00
120,000	00		•••
	\$1,080 \$1,726,634 ows: \$794,343 14,651 11,994 600,000	\$1,080 72 \$1,726,634 81 ows: \$794,343 46	\$1,726,634 81 \$1,810,369 bws: \$794,343 46 \$950,450 14,651 92 17,569 11,994 52 6,959 600,000 00 458,340

\$1,540,989 90 \$1,433,318 82 Carried to reserved

1860

\$185,644 91 \$377,050 80 The reserved fund in 1860, amounted to \$1,-015,028, and the appropriation of \$120,000 in 1859 remained untouched. The financial condition of the road and bank Nev. 80, 1860, is shown in the anhexed

GENERAL STATEMENT.	N	
Railroad capital	1.366.800	00
Bank capital \$800,000 00	3,95% (24.7)	
Circulation 252,226 00		
Unclaimed dividends 26,780 36	Daniel Co.	
Dividend No. 35 233,340 00		
Deposits 164,059 99		
Suspense account 4,578 20		
Due other banks 21,343 09		
Extension to select the selection of	1,002,277	
Bonds bearing 7 per cent. interest	86,067	
Appropriated for depot buildings	120,000	
Reserved fund	1,015,028	96
		-
	6,590,178	60
Cost of road and appurtenances	4,366,850	00
Notes and bills discounted and bills	10 July 11 July 11	
receivable\$730,250 41		
Due by city banks 167,371 12		
Due by other companies 50,803 37		
Real estate 33,060 86	ALCO AND	
Due by agents 43,272 09		
Due by banks out of the	or this sens	
city 5,263 73		
Coin 182,684 04		
Notes of city banks 17,093 00		
Notes of distant banks 6,220 00		-
So well all the late of his	1,236,018	
Bonds of other companies	75,606	
Stocks " "	852,835	40
Negroes belonging to Company's		- 00
road	58,863	00
The state of the s	ec 500 179	en

\$6,590,173 60

Bids will be received until the 10th instant, by Messrs. Winslow, Lanier & Co., 52 Wall street, for \$1,000,000 first mortgage seven per cent. of this company. For further particulars see Advertisement in another column.

#### Pacific (Mo.) Railroad.

There remain only 17 miles to finish on the Missouri Pacific Railroad, and that space is already far along toward completion. All the bridges, culverts and grading are finished, and ties and rails are being laid with great rapidity. The rains of the past four weeks injured the grading somewhat and required several sections to be done a second time, but the prospect is fair for the opening of the road through to Kansas City before October.

The Central Pacific Railroad is now graded to the new town of Colfax, which is close to Illinoistown, and the cars are expected to be run to that point in September. In the recent report of the directors they express their conviction that the cars will be running to Austin within three

The Albany and Susquehanna Railroad was opened to Oneonta, a distance of eighty-two miles, on Tuesday last. Fifty-eight miles more will complete the road to Binghamton.

It is said that there is not a single ton of iron in the whole Lehigh Valley remaining unsold at the present day, and many of the establishments have orders ahead,

On Tuesday last, at Mauch Chunk, the Lehigh Navigation Company allotted contracts for building two railroad bridges to span the Lehigh River and Canal at Bethlehem, and thereby connect the Canal Company's Railroad with the North Pennsylvania Railroad. The railroad bridge will cross the river in an oblique direction from a point west and near the south end of the existing wagon bridge, and the new railroad will cross the Lehigh Valley Railroad at grade, near the east end of the passenger station at Bethlehem

#### Journal of Railroad Law

POWER OF LEGISLATURE TO BIND RAILROAD COM-PANIES BY SUBSEQUENT LEGISLATION .- VESTED RIGHT OF A RAILROAD COMPANY IN CONNECTING

The multiplication of city railroads, and the conflicting grants which have created disputes as to the right of way, have given rise to some nice questions, the solution of which is of great moment. The main question is, however, whether the legislature loses all control over a railroad when once chartered; and this is a question of almost equal importance to all classes of railroads. Upon this question the following case will throw much light.

This was a proceeding in equity for an injunction to restrain the city of Philadelphia from removing the track of the City Railroad on Broad street from Vine to South street. It was alleged that its removal would inflict "grevious and irreparable injury" upon the Southwark Railroad Company whose track connected with that of the City Railroad.

The motion was heard before a full bench.

The facts were as follows:

On the 21st day of March 1831 the Legislature (P. L. 1831, P. 194) directed the Canal Commissioners to complete a Railroad from the Schuvl. kill to the Susquehanna, "beginning at Vine and Broad streets, and thence to the Canal Basin at Columbia eighty one and three quarter miles," with the proviso, that before the Canal Commissioners should come west of the Schuylkill, the City of Philadelphia "shall engage to construct a branch railroad from any point east of Schuylkill to any point on the Schuylkill or Delaware within the

On the 28th of April 1831, the City Councils pledged the faith of the City to the State to construct a road from Vine and Broad streets to Cedar street according " to the true intent and meaning of the act" above quoted.

On the 6th of May 1831, a copy of this resolution of Councils being before the Canal Commissioners they resolved that they were thereby justified "in entering into contract for such part of the work as was made by said act dependent on such pledge.'

January 10th 1833, an ordinance was passed providing "that the Philadelphia and Columbia Railroad should be continued along the centre of Broad street from the north side of Vine street to the south side of Cedar street." Under this ordinance the road was laid, and on the 27th of February 1834, the city directed the appointment of a Superintendant, who was to receive the tolls, to be the same as those charged on the Columbia Rail-

road."

The Southwark Railroad Company, by their Charter of April 2nd, 1831, (P. L. 1831 p 360-1) ary 1833, under the following circumstances. were "authorized to construct a railroad of one or more tracks from the Delaware to Broad and Cedar streets, in such direction as they should deem best to connect with the termination of the City Railroad." April 10th, 1849, (P. L. 642-3), the Legislature abandoned the whole road east of a point eight miles west of the inclined plane.

The 38th Section of that law required the Camencing at a point not more than eight miles from the head of the plane, and terminating on the Broad street to Cedar street," &c.

west or east side of Schuylkill, as they shall deem best." The same section gave the city and districts "authority to construct a railroad from any point in the limits and cross the Schuylkill, connecting with the said railroad."

It also authorized a loan of \$400,000, to build the road to be called the "Inclined Plane Loan," and provided that "any surplus, together with the proceeds from the iron and other old materials and buildings, from the portion of the state railroad rendered useless by the adoption of the road herein provided for," should be appropriated to relaying the road west of the junction.

In 1850, the state (P. L. 1850 p. 738,) authorized the sale of the bridge and all the road east of the Inclined Plane.

By act passed April 15th, 1851, (P. L. 684 § 40), \$40,180 was appropriated to pay to that part of the West Philadelphia Railroad "which is now used by the commissioners in the construction of the road to avoid the inclined plane."

And by section 44, the Canal Commissioners are authorized to sell "all that part of the Philadelphia and Columbia Railroad from the foot of the inclined plane to the intersection of the road construction to avoid said plane." And the whole road from the new road eight miles west was sold.

Meanwhile the Reading Railroad had become the purchasers of the old track, and her trade and the Baltimore Railroad required a connection with each other and the Pennsylvania Railroad.

Accordingly by act passed May 3d 1860, (P. L 780) the Junction Railroad Company was incorporated "to construct a railroad from a point on the Reading Railroad near Peters Island to a point on the Pennsylvania Railroad and thence \* \* to a point upon the Baltimore Railroad."

By act of May 16th, 1861, § 9 (P. L. 693), it was declared, "that when the Pennsylvania Railroad Company shall complete their connection with the Baltimore Railroad, and the councils of the city shall direct the removal of the rails now laid in Broad street, from South to Chestnut street, the Navy Yard Company shall with the materials be required to pave," &c. The ordinance directing the removal of the railroad upon Broad street between Olive and South, was approved May 18th 1863, whereupon the bill in this case was filed as above stated.

The opinion of the Court was delivered by Agnew J. This case comes before us upon a motion for a special injunction to prevent the removal of the Railroad upon Broad street, between Olive and South streets under an ordinance of the City approved the 18th of May 1863.

The railroad along Broad street, from Vine to Cedar now South Street, was laid down under an ordinance of the City passed the 10th of Janu-

The Act of the 21st of March 1831, providing for the construction of the Railroad from Philadelphia to Columbia, contained the following clause: "And provided also, that before the Canal Commissioners shall contract for any part of a railroad between the western shore of the river Schuylkill and the intersection of Vine and Broad streets, the Mayor, Alderman, and Citizens of nal Commissioners to locate a railroad to avoid Philadelphia by their proper authorities shall enthe inclined plane on the Columbia railroad, com- gage to construct and continue the railroad from the intersection of Vine and Broad streets down

This pledge was given by the City Councils on the 28th of April 1831, and the Canal Commissioners accordingly on the 6th of May 1831, authorized the construction of the Columbia Railroad from the Schuylkill to the intersection of Vine and Broad streets. The state entered upon the work and the City in process of time passed the ordinance of the 10th of January 1833, already referred to in fulfilment of the pledge.

As between the commonwealth and the city there can be no doubt these proceedings created a contract for the maintenance of the railroad along Broad, and from Vine to Cedar street, but neither the commonwealth herself, nor any one in her behalf, is here insisting in this bill upon her right to enforce the contract.

Whatever authority may be supposed to be necessary to lay down the Railroad upon the street as a public highway, there cannot be any doubt of the authority of the city, under its general powers in the acts of incorporation to remove the rails and clear the highways of the obstruction when in the judgment of the Councils, it becomes necessary or convenient for the government or welfare of the city. The 16th Section of the Charter of 1789 is full to this purpose. The consolidation act of 1864 continues the powers of the former corporation, and confers " all the powers, right, privileges, and immunities incident to a municipal corporation" upon the present city.

The doctrine of Pennsylvania, as in England, is that "highways being universally the property of the state, are subject to its absolute direction and control." Philadelphia and Trenton Railroad Company, 6 Whart. 43, 44; Commonwealth vs. Erie and N. E. Railroad Co., 3 Casey 354, subject to the paramount authority of the Commonwealth, the regulation and control of the streets, which are the great highways of the city, belong to the city government. This is clearly within the wide domain of power, conferred in the Charters of 1789 and 1854, subject only to the exception, provided the same should not be repugnant to the laws and constitution of this Commonwealth." Coupled with the power given to pass laws, &c., is the authority "at their pleasure to evoke, alter, and make anew, as occasion may require."

The right of the City to pass the ordinance of 1863 to remove the track from Olive to Cedar street, and thereby to repeal so much of the ordinance of 1863, cannot therefore be disputed, except by the Commonwealth, or unless the complainant is protected by a vested right.

The Commonwealth does not dissent, so far as we know, and on the contrary, by her laws and acts, seems to acquiesce. By act of 10th of April 1849, the Canal Commissioners were authorized and required to locate and put under contract a railroad to avoid the inclined plane, on the Columbia Railroad, near the Schuyl-

To counteract the probable effect of this action, the same act authorized the city and adjoining districts to create and construct a railroad to connect with the eastern termination of the state road by bridges across the Schuylkill, and to take the tolls thereupon. This connection has been made via Market street. In addition to this, by the Act of 10th of May 1850, the Commonwealth authorized the sale of all that part of the state road lying east of the inclined plane "rendered useless by the new road to avoid the Schuylkill inclined plane,"

This portion of the road was accordingly sold by the Canal Commissioners to the Philadelphia and Reading Railroad Company, by deed dated 27th of December 1850, for \$243,000. The latter company having connected their road with the state road at the west side of the Schuylkill, and now use the bridge and state road to its termination at Broad and Vine streets, thus securing to the city the trade of the Philadelphia and Reading Railroad Company.

By further Legislation, the Commonwealth has secured by the act of May 3d 1860, a connection for her assignee, the Pennsylvania Railroad Company with the Philadelphia and Reading railroad, and the Baltimore Railroad, on the west side of the Schuylkill, thus superseding to a great extent the necessity so far as she is concerned of continuing the railroad from Market, down Broad to South street.

All this seems to have been done harmoniously, as we hear of no remonstrance or complaint from either the City or the Commonwealth.

Finally in the act of the 10th of May 1861, incorporating the Navy Yard, Broad street and Fairmount Railway Company it was provided in the 9th Section that "when the Pennsylvania Railroad Company shall complete their connection with the Philadelphia, Wilmington and Baltimore Railroad, and the Councils of the City of Philadelphia shall direct the removal of the rails new laid in Broad street from South to Chestnut street, the Navy Yard, Broad street and Fairmount Railway Company shall with the appurtenances and materials thus removed, be required to place Broad street from South to Chestnut street, in such a condition as far as the paving, curbing and macadamizing is concerned as will accord with any plan which may be adopted for the improvement of said street by the Councils of said City."

This act authorizes the Navy Yard, Broad street and Fairmount Railway Company to lay down a double track upon Broad street.

From all these laws and acts of the Commonwealth, it is very manifest that the ordinance of 1863, authorizing the removal of the rails from Olive to South street is not against, but with the assent of the state. Olive street is South of Chestnut street. The ordinance is therefore valid unless the Southwark Railroad Company, the Complainants in this bill, have vested rights which it impairs.

The Southwark Railroad Company was incorporated under an act of the 2nd of April 1831, P. L. 360. The 22d Section authorizes the company "to construct a railroad of one or more tracks from the River Delaware in the district of Southwark and thence through the County of Philadelphia to Broad and Cedar streets, in such direction as they should deem best to connect with the termination of the City Railroad."

It is argued that this permission to connect with the termination of the City Railroad is a contract on the part of the Commonwealth, which is infringed by the taking up of this portion of the City Railroad, between Olive and South or Cedar streets; and reference has heen made to many cases, deciding that a grant of franchise to a private corporation is a contract which cannot be impaired by subsequent legislation.

Many of these cases were examined and the doctrine summed up by Justice Woodward in The City Bank vs. The City of Pittsburg, 1 Wight 340, wherein he states "that a grant of land or of a corporate franchise by an act of legislation is a contract between the state and the grantee, the obligation of which a subsequent legislature cannot impair." P. 347.

This being the admitted principle, it becomes a question of interpretation only, and the point is what contract did the state make with the Southwark Railroad Company when she authorized them to construct a railroad in such "direction as they shall deem best to connect with the termination of the City Railroad.

Before solving this it is necessary to state the rule which must guide the interpretation in this case. It is one well settled in the Courts of the United States and of this State.

In the case of The Charles River bridge vs. The Warren Bridge 11 Peters, 544, Chief Justice Taney, following the language of an English decision stated the rule to be "that any ambiguity in the terms of the contract must operate against the adventurers and in favor of the public, and the plaintiffs can claim nothing that is not clearly given them by the act." In the Susquehanna Canal Company vs. Wright 9. W. & S. 11, Chief Justice Gibson restates the rule, as decided in the Monongahela Navigation Company vs. Coons, 6 W. & S. 113, to be, "that the state is never presumed to have parted with one of its franchises in the absence of conclusive proof of such an intention.

Chief Justice Black afterwards stated the rule in these words. "If anything is settled, it is this rule of construction, that a corporation takes nothing by its charter, except what is plainly, expressly, and unequivocally granted." Bank of Pennsylvania vs. Commonwealth 7, Harri 155.

In the Commonwealth vs. Erie and N. E. Railroad Company this rule of interpretation is still more strongly stated; 3, Casey 359.

In the present case, what was the authority conferred upon the Southwark Railroad Company? It was simply to construct their railroad "in such direction as they shall deem best to connect with the termination of the City Railroad." The authority is not expressly to connect with the City Railroad but merely to the end that they might do so. Clearly the utmost that can be asked for these words is a permission to connect. That it was nothing more than a mere license is evident, not only from the language thus used, but from the attending circumstances. The City Railroad then had no existence in fact or in contract. It was not until the 20th of April 1831, twenty six days after the passage of the Charter in question, that the city gave the pledge to make the City Railroad, in order to have the State Railroad continued from the Schuylkill to Broad and Vine streets, nor until the 10th of January 1833, that the ordinance was passed to construct it.

Besides this, the city Railroad was not a creation of the state, but of the city; while in the law authorizing the extension of the State Railroad to Broad street upon the pledge of the city and in the resolutions of the Canal Commissioners founded upon it, there was no provision for the exercise of any authority by the state over the City Railroad after its completion. It is clear Branch railroad.

therefore that at the time of the charter of the Southwark Railroad Company the state had no power whatever to compel a connection between the two roads.

There was nothing then in being to which a vested right could attach, nothing but a mere expectancy, and a legislative license to seek the connection when the city built her road, and permitted the connection. If any authority were necessary, whence a decision directly on the point in the case of The North Branch Passenger Railway Company vs. The City Railway Company, 2 Wright 361.

As between the State and the Southwark Railroad Company, the contract could rise no higher than the franchise granted, and the state became bound only not to withdraw from the company the permission or license she had given.

It involved no guaranty on the part of the state that the City Railroad should be continued a day or an hour. It is impossible to discover in the language of the license any contract for the perpetuity of the railroad to be connected with, and therefore according to the rule laid down, none can be implied.

So far then as the state is concerned the complainants can draw no authority from her acts to bind the City to continue her railroad and they must resort to their contract with the city (if any) in order to stop her. But here they are met by the fact that no contract regulating the connection between their road and the City Railroad was ever made, for none is set forth.

All we have in the case is that the Southwark Railroad Company was chartered before the City Railroad was authorized to be built, and that after it was built, a connection between the roads was permitted by the city, and this is only an implication from the fact stated. No time and no terms are stated to have been agreed upon, and no consideration paid. Clearly such a license is revocable, but admitting that it might endure while the City Railroad should last, where is the contract or guaranty on the part of the city that she should keep up her road forever, or so long at the least as the Southwark Company should require the use of the connection. Suppose the Southwark Company should choose to abandon its road at this point, and pass directly from the Delaware to the Schuylkill, is there any contract in favor of the city which she could enforce to prevent the abandonment?

We have seen no evidence of any such. Yet the obligation to be effectual must be mutual.

Upon the whole, therefore, we perceive no ground in law upon which the complainants can compei the city to maintain a railroad in existence which from the passage of the ordinance to abandon we must presume to be no longer profitable, but to be against her welfare. The facts stated and proved clearly create no ground for an equitable estoppel.

The special injunction is therefore refused.

#### Richmond and York River Railroad.

Alexander Dudley, Esq., President of the Richmond and York River Railroad, who was recently pardoned by the President, will at once proceed to rebuild the railroad over which he has presided for many years, the iron of which was taken up by the confederacy to construct the Piedmont Branch railroad.

# MINING STOCKS-GOLD, SILVER, COPPER, IRON, LEAD, ETC.

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## CITY PASSENGER RAILROAD SHARE AND BOND LISTS.

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0 Nov. '64	m. 3.36	m.	No	No	N	MASSACHUSETTS. Boston and Chelsea	110,000	\$ 110,000		*	8,800		p. c.		41	1st Mortgage  Brooklyn, Bath & Coney Is' 1st Mortgage  Brooklyn Centr. & Jamaics	76,000	14	1883	100
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Nov. '64 Nov. '64	2.80		- 26 - 200			Lowell (Horse) Lynn and Boston	43,894 254,611	200,000	50,000	18,165	11,062 129,927		8		85	1st Mortgage Brooklyn City& Ridgewood	200,000	V. T.	18	1
Nov. '64 Nov. '64		=		=		Malden and Melrose	60,246 35,000	200,000 23,000	73,100	66 222	20,807 (Middl	esex)		50	25 49	lst MortgageCambridge:	0.00	7 J. & .	1. 1884	1
Nov. '64 Nov. '64	6.84	-	- 263	140 41		Metropolitan (Boston) Middlesex (Boston)	1,420,141 488,945	400,000		104,617	580,043 170,236	-	8		62	1st Mortgage	b	0 J. ac	1. 4001	
Nov. '64 Nov. '64	6.75	-	- 78 - 66	15	=	Middlesex (Boston) Quincy	135,243 173,980	71,600 150,000	55,583	31,533 25,800	37,017	-	5		26	1st Mortgage Citizens' [Pittsburg]	550,000	7 J. &	J. 1874	ı
Nov. '64 Nov. '64	2.50		10		=	Stoneham street (Boston)	35,300	50,000 32,900	=		(Middl 7,454 (Middl	esex)	-		20	Cliftondale:	. 01,000	7 J. &	J. 1870	)
Nov. 164 Nov. 164 Nov. 164	6,00		70			SuburbanSuffolk (Boston)Union (Transportation)	95,500 (Sold to 241,441	5,000 Metro. 160,000	Aug.1,	'64.) 144.318	34,198 278,428	1,261	_			1st MortgageConey Island and Brookly	25,000	97	J. 1871	100
Nov. '64 Nov. '64	1.58			_	-	West Cambridge	13,600	13,660 60,000	20,000	939	(Lea 21,889	sed)	e		47	1st Mortgage	_ 113,000	7 J. &	J. 187	-
Nov. '64	11.60		- 5	8		Winnisimmet Worcester	86,657	75,800	7	53,668		-				Delaware County:	6,500	7		
Jan. '64	3.0	3	0 4	5 7		Connecticut. Fairhaven and Westville	100,000	100,000					8			Dorchester: Real Estate Mortgage	5,000	6		a D
Dec. '62			- 1	1 3	-	Hartford and Wethersfield	800.000	300,000	-	-						Forty-second street:		a brond a	-	0
Sep. '64	14.38	3 -	===	32	28	Broadway (Brooklyn) Broadway & 7th Ave., N. Y. Brooklyn, Bath & Coney Isl'd	237,139 3,293,245	200,000 2,100,000	27,500 1200000	5,782 75,000	95,551	18,965	6	100	110 69	Real Estate	134,500	7 J. &	J. 187	
Sep. '64 Sep. '64	24.00	)									173,827	2,942 3,666	9	100	48 130	Frankford and Southwark 1st Mortgage	200,000	7 J. &	J. 186	9 10
Sep. '64	56.18 11.78	4.	00	140	29	Brooklyn City and Newtown	1,330,717 531,784	1,000,000 366,000	170,000 200,000	15,000	694,333 82,049		81		58	Germantown:	250.00	0 7 J. &	T 198	
Sep. '64	-	18.	00 -	-	-	Brooklyn City & Ridgewood Brooklyn City & Rockaway Brooklyn, E. N. Y. & R'kw'y	101,101	12,000	20,000	700	-		=			Green and Coates St.:  1st Mortgage	100	0 7 J. &		20
Sep. '64 Sep. '64	1 -	25.		-	-	Buffalo Street	90,000						-			Harlem Br., Moris'a& Ford	m:	0 7 J. &	3 MB-	
Sep. '64 Sep. '64	-	23.		-	-	Canarsie, B'klyn & Winft'd. Central City (Syracuse) Centr'l P'k,N.&E.Riv. (N.Y.) Coney Island and Brooklyn.	38,500	15,000			207 710	90.400		700	69	Hestonville, Mantua & Fa	r-	10. 0		
	19.00			32	12	Coney Island and Brooklyn.	603,889	500,000	550,000 113,000		327,718 100,438		12	100		1st Mortgage Hoboken and Weehawker	40,000	0 7 J. &	J. 186	9
Sep. 164	18.50	1.	00	101		East & North River (N. Y.). Eighth Avenue (N. Y.). 42d st., & Grand st., Ferry. Fourteenth Street (N. Y.).	1,166,162	1,000,000	46,000	5,000 33,282	452,701		12			1st Mortgage Lynn and Boston:	60,000	7 M. &	0.77	
Sep. '64	1				-	Fourteenth Street (N. Y.) Grand St. & Newtown (Wg)			201,000				8			1st Mortgage [road] Malden and Melrose:	Cupi	O 6 M. &	-	-
Sep. '6	10.00	-		1	2	Harlem Br., Moris'a & Ford'm Main & Ohio St. (Buffalo)	158,749	72,000	88,000		34,660	897				1st Mortgage guarantied Medford and Charlestown	:	and le	188	30
Sep. '6	11.00	7.	00	3	=	Niagara Street (Buffalo) Ninth Avenue (N. Y.)	451,154	795,360	67,000		90,108	loss,		100		1st Mort, [Winter St. Br Middlesex:	- Dend	11	-	
Sep. '6	1	11				N.Riv. & Wall st. Ferry (N.Y.) Port Morris & Westchester	1,200	1.200								Malden & Melrose bond	8. 51,76	2		-
Sep. '6	4 16.00	0 -	40	- 2		Rochester City & Brighton - Second Avenue (N. Y.)	1,155,615	650,000	520,000		350,718	20,134		100	60	Real Estate	67,00	. 2		
Sep. '6 Sep. '6 Sep. '6	4			13	-	Sixth Avenue (N. Y.) Tenth Av & 32d st. (N. Y.) Third Avenue (N. Y.)		_	-	25.000	424,306	14,753	_	100	125	North Philadelphia: 1st Mortgage		07 7900)	J. 180	40
Sep. '6 Sep. '6	1	-	00	- 1		Troy and Cohoes Utica City	50,000	124,500	-	-	leased 18,29		12	100		Orange and Newark: 1st Mortgage Broad stre	UNI SETT	1000	J. 18	
Sep. '6	4 1.5					V.Brunt st.& ErieBas. (Buff.) Williamsburgh & Cony Isl'd	62,000	50,000	12,000		10,850				~~~	" O. & News	100,00	00 7 J. &		
Dec. '6	2 53	2 _			7	NEW JERSEY. Hoboken and Hudson City	32,000			2,000						2d Mortgage "Philadelphia City: 1st Mortgage	135,00	00 6 J &	J. 18	79
Dec. '6 l Dec. '6	2 5.0 2 10.4	5 2	50		8	Hoboken and Weehawken Jersey City & Bergen Point	134,400	70,000	60,000	0	17,228	9,986	3		-	Philadelphia and Darby: 1st Mortgage	17,00	00 7 J. &	J. 18	70
l Dec. '6 l Dec. '6	3 17.0 2 5.8	0 -	16	0 2	2	Orange and Newark	100,000		200,000		71,050	19,188	3	50	-	Philadelphia and Gra	y'8	1000		100
1 Oct. '6	4 7.8	9 -		2 2	4 1	PENNSYLVANIA Chestnut & Wainut (Phila.)	235,42	100,000	135,000		128,76	50,439	40	10	49	Ferry: 1st Mortgage Pittsburg, Allegheny Manchester:	nd 15,50	00 7 J &	J. 18	90
Oct. '6 Oct. '6 Oct. '6	4 4.1	2 -		2	2 0	Citizens' (Pittsburg) Delaware County Fairmount & Arch st. (Phil.)	185,913 30,729	23,780		19,95	100,381 6,870	20,036	3		-	let Mortgage	35,00	00 7 J. &	J. 18	n .
Oct. '6 Nov. '6	4 16.7	4 -	- 25 - 25		0 0	Frankford & Southw'k (Ph.) Germantown	194,618 759,261 377,824	490 530	200,000	18,50	77,53	81,028	8		46	1st Mortgage	22,00	00 7 J. &	J. 18	70
Oct. '6	4 8.4	0 -	- 12 - 22	0 2	5 0 3 8	Grand College (Phila.)	81,619 232,954	160,000	98,00		- 176,546 - 102,86 - 166,77	1 24,708	12		26	Il let Mortgage	87.0€	00 7 J. &	J. 18	71
Oct. '6 Oct. '6 Oct. '6	4 11.0	0 -	i	- 1	6 2	Hestony, Mantua & Fairm'n	100,000	60,000	40,00	0	59,47	8,929		-	17	Quincy: Plain bonds Richmond and Schuylkill	50,00	00 M. &	8. 18	68
1 Oct. '6	$\frac{4}{4}$ 11.1	7 -			2 0	North Philadelphia. Oakland (Pittsburg & E. L.	29,500					The second				Rochester City & Bright	on 30,00	00 7 J. &	3.	70
1 Oct. '6	4 7.0	4 -	1	5 1	8 6	Philadelphia and Darby Pittsb., Alleghany & Manch's	29,500 86,44° 93,92°	75,00	0 17,00 0 35,00	0 4,96	37,90 32,44 4 67,93	1,491 9 6,297 0 6,096	2			1st Mortgage Second Avenue :	17 14	1	2	
1 Oct. 16	4 6.1	6 -		1 1 29 2	2 0	Pittsburg and Birmingham. Race and Vine (Fairmount	65,350	48,00 180,00	0 22,60 $0 125,00$	0 5,36	4 67,93 8 58,00 - 95,33	6 15,984 6 1,418	4		10	Second and Third Street :	550,00	ALC: UK	. 63	367
1 Oct. 16	4 7.7	8		8 1	0 0	Girard College (Phila.) Green & Coates st. (Phila.) Hestonv., Mantun & Fairm'n Lombard & South st. (Phila.) North Philadelphia. Oakland (Pittsburg & E. L. Philadelphia and Darby Pittsb., Alleghany & Manch') Pittsburg and Birmingham. Race and Vine (Fairmount Richmond & Schuylkill (Ph. Ridge Avenue & Manyunk.) Second & Third st. (Phila.) 17th & 19th st. (Phila.) 18 pruce & Pine (Phila.) 18 pruce & Pine (Phila.)	130,00	100.00	0 20 00	0	39,38	4 8,113	3		18	2d Mortgage	125,00	00 7 J. & 00 7 J. &	J. 18 J. 18	368 369
1 Oct. 16	14 2 0	2 -	- 1	75 1	6 6	17th & 19th st. (Phila.)	478,20	203,75 8 120,00	0 65,10 7 172,00 0 15,50		- 355,77 - 41,26	98,86	3 27		- 9	lst Mortgage	15,00	00 7 J. &	J. 18	375
1 Oct. 16	14 8.3 14 7.6 14 6.2	5 1	.51 2	11 3	5 3	Spruce & Pine (Phil. & GrsF. 10th & 11th st. (Citizens) 13th & 15th st. (Phila.)	175,61 176,04 102,00	0 159,31 9 192,75 0 100,00	0 15,50	-	79,67 - 162,36 0 116,91	0 21,29	20	20			-1, 000,0	00 7 J. &	J. 18	870
1 Oct. 16	100	1 -			3	West Philadelphia	337,87	01 100,00	0 100,00	2,00	0 116,91	2 16,23	25 7	h	- 65		A PERSONAL PROPERTY.	9. 10 10	D 10	868
1 Dec. '(			3	10 6	0 -	Baltimore City OHIO.	# HO MILCO	670,00	0	31,54	9 239,05	9 21,05	8 —		- 19	Utica City:	65.5	7 8 1		-
81 Dec. '( 81 Dec. '( 81 Dec. '( 81 Dec. '(	5.0 5.0 5.0	00 -	0	-	-	City (Cinc.) Passenger	111141					-	-	124		West Hoboken & Hobok	en:	00 7 M. 4	1 6500	873
81 Dec. 1	3,8	1 -	-		-	Passenger (Cinc.) Pendleton & S. st. Mar't (Oin	69,83	7 50,00	0	-		-	120			West Philadelphia:		00 7 5 4		

### FEDERAL AND STATE SECURITIES.

DESCRIPTION OF SECURITIES.	Amounts outstand- ing, July 31,1865	Rate.	Periods.	WHEN DUE,	Market Price.	DESCRIPTION OF SECURITIES.	Amounts outstand- ing.	Rate. 1	Periods.	WHEN DUE,	Market
UNITED STATES LOAMS.						Massachusetts-Union Fund Loancoupon	3,000,000	6	Jan. & July.	'71-76	
Loan of Jan. 28, 1847registered Loan of March 31, 1848registered }	\$9,415,250 8,908,342 }	6	Jan. & July.	1867 1868	1194	Bounty Fund Loan	600,000 500,000	5	May & Nov.	1893 1883	98
Texas Indemnity, of Sep. 9, 1850 coupon.	889,000	8		1868 1865	116 225	" -Coast Defence Loan " -Back Bay Loan"	1,000,000	5		1880	98
coan of June 14, 1868 registered /	20,000,000 }	5	" "	1874 1874	100	Michigan—Renewal Loancoupon "—Canal Loan(sink'g f'd) "	216,000 100,000	6	Jan, & July.	1878 1879	92
Loan of June 22, 1880registered	7,022,000	5	66 66	1871	93 95	" -War Loan (" ") " -Redemption l'n (" ") "	567,000 2,000,000	6		1886 '68-83	
Present Way Daht of March 1981 connon )	1,016,000	6	Yearly.	1881 1881	102	Minnesota—State bondscoupon	250,000 100,000	8	Jan. & July.	1867	102
Loan of Feb. 8, 1801registered	18,415,000	6	Jan. & July.	1881 1881	107 107	Mississippi—State bonds (Banks)coupon	2.275,000	6	ff ft	1883 '41-'71	1
Loan of July 17, & Aug. 5, 1861registered {	264,546,450	6	4 4	1881 1881	1074	Missouri—Bank Stock Loan of 1857	63,000 199,000	6	Jan, & July.	1863 1863	71
Loan of Feb. 25, 1862 (5-20s)registered }	514,780,500	6	May & Nov.	1882 1882	107	" — Capitel Loan of 1857	100,000 40,000	6	April & Oct. Jan. & July.	1863 1863	-
Loan of March 3, 1864, (10-40s)registered	172,770,100	5	Mar, & Sept.	1904 1904	944	-Renewal Loan of 1853	200,000 7,000,000	6	££ ££	1883 '72-'88	
Loan of March 3, 1864 (5-20s) registered	91,789,000	6	May & Nov.	1884 1884	105	" _ " " S.W. Branch _ " H.& St. Joseph "	4,500,000 3,000,000	6	44 44	'87–89 '73–87	7 78
Freasury Notes of July 17, 1861coupon  "June 30, '84 & Mar. 3, '85lst series	358,550		April & Oct.	1864 1867	998	" - " N. Missouri - "	4,350,000 3,501,000	6		72–87 73–89	
" March 3, 18652d series	300,000,000	7.2	June & Dec. Jan. & July.	1868 1868	99	" - " " C. & Fulton - " Platte Co "	650,000 700,000	6	66 66	'87_'89 1889	
Debt Certificates One & Two Year Treas'y Notes (legal tender)	106,706,000	6	At maturity.		98		431,000 780,000	9	June & Dec.	64-66	3
Three Year's Compound Interest notes of '63	15,000,000	6	at maturity.	1866 1867		New Hampshire-State bonds coupon	535,100	6	Feb. & Aug.	1876	92
United States Notes (greenbacks)	433,160,569	6		1001		New Jersey—State stockregistered	200,000 95,000	6	Jan. & July.	Var.	1
Practional currency	110000	1.	Ton & Tolo	1000		" -State bonds (war loan) coupon	200,000	6 5	K K	1871 pleas.	
Alabama—State bondscoupor Arkansas—State bonds (R. E. B'k)coupor	899,000	6	Jan. & July. ) No int'est (	1868		New York—General Fd : Astor Debt	561,500 348,107	5	Jan, & July.	pleas. 1875	
" - " " (B'k of State) - "	810,000 38,000	5	any y'rs	1868 1868		" " _ " " " " "	900,000 442,961	5	May & Nov.	1858 pleas.	100
California—Civil bonds of 1857coupon	198,500	7	Jan. & July.	1878 1880	116		1,189,781 1,300,000	6	Jan. & July.	168-78	8 100
" War bondscoupon }	2,000,000 {	6	Jan. & July	1872		" " Comptroller's b'nds	700,000 28,698	5		1870 d'm'd	
# _ # # # # # }	1,000,000	6	4 4	1882	96	16 16 _ 16 16 16 16	11,050 14,230	6		d'm'd. d'm'd.	
Florida—Btate bondscoupon Beorgia—State bondscoupon	143,000	7 5	Jan. & July.	1872		" " _ " Railroad Loans	421,000 287,700	6	Jan. & July. J., A., J., & O	1864	1
(R. R. & B'k) (R. R.)	2,073,750 525,000	6 7	44 44	63-80			68,000 28,000	5	Feb. & Aug. J., A., J., & O.	1876 1865	
Illinois New Int. Impr. stockinscribed		6	Jan. & July.	1870 1877	101 100		320,000 100,000	6	Jan. & July.	1865 1867	
" —Interest stock	737,222	6	£	1860	86	" -Canal Fund Loans	6,922,274 15,889,025	5	tt tt	163~74 164~76	
" -War bonds	2,000,000	6	11 11	1879 1870	954	North Carolina—State bonds	1,200,000	7	Various.	1864 Var.	
-Canal bonds (sterling)	1,778,423 1 969,397	6	66 66	1870 1886	100	Onio-State bonds (toreign debt)coupon	1,258,279	6	Jan, & July.	1860 1865	110
Indiana—State stockregistered	2,058,178	24	Jan. & July.	1886	80 75	" - " " (" " ) "	1,015,000 879,866	6	4 4	1868 1870	95
-State War Loan bondscoupor	1,371,780	6	May & Nov.	d'm'd 1881	93	" - " " (" ") "	2,183,532 1,600,000	6	4 4	1875 1881	100
-Canal Preferred stock	1,216,737	5	Jan. & July.			" _ " " ( " " ) "	4,095,309 2,400,000	6	66 66	1886 1863	97
- " Deferred stock " special stock "	1,243,000 479,545	5	6 66			" — " (domestic debt)coupon	125,680 1,500	6	66 66	1866	108
Iowa—State stocks————————————————————————————————————	800,000	7	Jan, & July	1868	2	" — " " (" ")—— " " —Irreducible debt (school funds, etc.)—	279,313 2,920,403	6	Yearly.	1868	
Kansas State bonds (sinking fund)conpor	122,295	10	Jan. & July			Pennsylvania—State Stock Loans	55,372 131,200	4	April & Oct.	due.	
u = u « (domestic)	54,000 65,000	6	July.	1883			10,780,095 3,886,070		Jan. & July. Feb. & Aug.	due.	
Kentucky-State bondscoupon	4,800,000	5 5	Jan. & July	181-9	5		3,690,614 3,241,898	5	Mar. & Sept. June & Dec.	due.	
4 _ 4 (bank) 4	600,000	6	66 66	1891	8	-Interest Certificatescoupon	210,263		Feb. & Aug. Jan. & July.	due. 1882	
# _ # # (war loan) . #	67,500	6 5	14 15	'91~'96 1871	8 96	" —State Stock Loans	1,177,890 675,029	5	Feb. & Aug.	1864 1864	-
Louisiana-State bonds (R. R. etc.) coupoi	516,130 3,902,000	6		d'm'd	. 62		1,045,629 1,558,673	5	June & Dec. Jan. & July.	1864 1865	
" — " " (banks) — " " " " " (war loan) — "	6,398,588 670,000	6				4 _ 4 4 4 4	2,277,755 1,766,214	5	4 4	1868 1870	
Maine—State bondscoupoi		6	Mar. & Sept Jan, & July	183-7		-State bondscoupor		5	Feb. & Aug.	1877 1878	92
Maryland-State bonds (st'l'g) coupon	816,000	5	1	1865		- Inclined Plane Loan	400,000	6	April & Oct.	1879 1882	
u (attrg conv.) u u (attrg conv.) u u (attrg conv.) u	200,378 5,585,555	5		189-19	0 104	Bank Charter Loans	360,937	5			
" (dollar)inscribe		3		1890		-Relief Notes in circulation	97,360 3,000,000	6	Feb. & Aug.	1871 1882	1 00
	100,000 767,560	5		1888	8	Rhode Island—State bonds (war loan).coupor South Carolina—State bonds (stg)coupor	484,444	5	Mar. & Sept.	1868	1200
	399,408 148,711	5		1880	0 108	" -Inscribed certificates		6	**** **** ****	1877	
_ " " ( " ) "	133,689	6	11.		107	Tennessee—State bonds (banks)coupor	2,063,606	5		1882 Var.	- 54
	85,000 603,333	6		1885	0 114	" - " " (railroads) " " (capitol) "	12,799,000 608,000	6 5		1890	57
Wassachusetts-State b'ds (Western R.R.).sta	8,995,555 508,380	6	April & Oct	'68-'7 '88-'9	0	Texas—Had no debt in 1861	48,000	6		1890	
" = " " (" " )-dolla		6	66 66	90-9		Vermont—Inscribed certificates	175,000 58,000	6		'63-'68	3
" (East'rn R. R.) " (N,&W. R.R.) "	500,000 400,000	6	Jan. & July	1870	1 160	Virginia—Inscribed certificates (civil)	751,000 404,000	6 5	Jan, & July. Various,	1870 Var.	
" (Cons.Stat sc.) " (Buildings sc.)	150,000	6		1870		" — " (railroad)coupor	18,264,642	6	Jan. & July.	183-198 185-198	3
_ " (Buildings 85.)	845,000 200,000	5	April & Oct	65-7	4	" _ " (sterling) "	1,865,000	5		1892	-
- 4 4 6	94,000	5 6	Jan, & July			Wisconsin—State bonds (civil)———coupor	100,000	6	April & Oct. Jan. & July.	1867	8 100
merin merinana and and and and and and and and and					mr4.1		1 200,000			1877	

### RAILROAD EARNINGS-MONTHLY.

Atlantic and Great Western : Januar 1864 207.25 1865 354,75 Obicago and Alton :	8 229,041	March. 226,733 449,815	April. 197,267 406,680	May. 214,679 460,422	June. 314,521 521,174	July. 332,098 595,523	August. 406,076	September 446,044	October, 896,847	November, 381,810	December 357,556	Total. 3,709,970
1860 55,77 1861 81,51 1862 78,16 1863 109,81 1864 100,96 1865 261,90 Uhleago and Rock Island:	9 93,591 0 101,355 1 154,418	74,690 78,361 110,935 104,372 195,803 288,159	63,995 65,358 72,196 122,084 162,723 263,149	86,211 75,250 81,994 132,301 178,786 312,316	76,426 63,761 90,625 145,542 206,090 343,985	81,453 73,474 95,096 149,137 224,257 315,944	108,635 136,897 128,191 157,948 812,165	94,928 141,174 132,639 170,044 854,551	107,758 122,487 119,409 170,910 320,879	78,751 104,254 115,201 156,869 307,803	64,987 80,296 111,955 153,294 252,015	938,641 1,098,464 1,225,001 1,673,706 2,770,484
1860	0 63,975 6 90,607 4 130,225 5 175,482	77,408 77,007 75,676 122,512 243,150 289,403	89,170 76,609 76,459 128,798 185,013 186,172	104,272 102,163 102,353 144,995 198 679 227,260	100,403 90,621 138,374 170,937 243,178 311,180	82,895 88,410 119,947 139,142 224,980 232,287	139,049 130,542 117,086 160,306 307,874	134,500 154,084 146,268 210,729 375,860	145,839 152,537 161,503 216,030 324,865	92,873 123,319 138,795 196,435 336,617	75,457 118,753 135,595 201,134 321,087	1,181,003 1,261,050 1,423,439 1,959,267 3,095,470
1863 23.2 (1864 273.8' 1865 535.6' Gleveland and Toledo:	6 317.839	221,709 390,355 506,290	240,051 371,461 467,710	280,209 466,830 568,904	859,888 565,145 727,193	275,506 477,743 688,172	299,607 519,806	473,186 655,364	551,122 708,714	435,945 705,496	404,183 645,943	3,975,935 5,898,072
1859     59,8       1860     78,1'       1961     85,2'       1962     196,2'       1863     145,9'       1864     154,0'       1865     154,0'	60 67,210 9 76,918 3 88,468 6 146,839 8 176,105	75,709 86,260 85,663 103,175 165,780 203,329	62,294 76,032 90,324 87,915 121,278 158,077	55,652 65,907 65,302 69,716 103,407 126,000	52,788 55,085 63,137 64,910 99,569 100,000	44,781 50,386 52,269 71,716 90,882 113,515	61,791 66,573 60,285 78,538 95,134 154,245	72,389 84,603 84,640 102,176 130,551 182,110	79,673 94,406 98,528 112,507 150,397 183,649	76,304 82,467 88,401 117,284 143,836 184,614	82,220 82,400 105,253 164,876 185,920 208,291	780,236 889,499 955,959 1,167,544 1,579,509 1,942,993
Erie:     304,7       1859     304,7       1860     354,0       1861     404,5       1862     699,0       1863     345,6       1864     884,8       1865     908,3       1866     908,3	00 345,000 97 391,932 97 601,595 95 839,949 97 934,133	372,296 433,311 458,560 638,006 956,445 1,114,508 1,240,626	380,343 457,161 547,174 626,070 948,059 1,099,507 1,472,120	349,953 393,409 506,610 587,416 848,783 1,072,293 1,389,279	330,657 393,409 430,068 528,842 770,148 1,041,975 1,225,528	361,819 319,955 372,705 595,024 731,243 994,317 1,152,803	359,114 477,642 419,010 615,962 687,092 1,105,364	455,235 600,124 515,948 756,421 816,801 1,301,005	465,959 587,242 719,354 885,136 965,294 1,222,568	536,608 561,448 734,108 902,906 1,024,649 1,224,909	414,764 412,723 714,211 963,859 1,035,321 1,834,217	4,651,049 5,335,424 6,214,182 8,400,334 10,469,481 13,429,643
Hudson River:     192,1       1859     192,1       1860     212,7       1861     223,1       1862     307,3       1863     458,9       1864     501,2       1865     525,9	11 190,589 4 209,422 57 205,343 30 281,568 53 425,047 81 472,240	175,773 161,047 167,560 308,963 366,802 356,626 424,870	121,123 134,606 139,751 202,346 270,676 278,540 311,540	141,269 156,281 150 808 192,442 244,771 281,759 351,759	115,444 129,996 122,683 151,427 202,392 253,049 310,049	125,308 140,860 114,804 159,769 190,364 273,726	155,164 167,220 135,299 193,442 219,561 306,595	156,973 180,000 146,424 212,118 268,100 861,600	170,157 193,951 173,261 239,911 302,174 840,900	157,443 169,549 197,762 270,083 295,750 340,738	232,038 220,370 246,283 403,571 484,550 507,552	1,988,434 2,075,822 2,023,537 2,922,970 3,726,140 4,274,656
Himois Gentral: 1860 185,2 1861 321,8 1862 190,1 1863 290,9 1864 327,9 1865 546.4	185,926 14 279,268 30 236,637 14 271,085 00 416,588	209,994 229,334 181,084 275,643 459,762 592,276	183,758 192,054 191,648 289,224 422,797 491,297	219,890 199,488 206,246 324,687 406,372 454,604	188,060 177,829 269,282 407,992 510,100 590,061	193,931 189,280 261,079 343,929 423,578 531,996	248,971 268,983 352,786 511,305 640,179	259,643 289,862 414,543 478,576 799,286	321,059 284,020 410,336 496,433 661,391	243,163 243,249 372,593 437,679 667,141	225,196 224,401 359,463 424,531 603,402	2,664,848 2,899,612 3,445,827 4,571,028 6,329,447
Marietta and Cincinnati: 1862	03 53,778 0 74,409	25,891 60,540 89,901	38,579 64,306 72,389	32,668 35,326 83,993	29,384 40,706 78,697	37,271 58,704 91,809	56,687 52,864 90,972	46,452 77,112 93,078	81,329 83,059 93,546	55,257 76,764 96,908	48,544 68,863 95,453	512,218 710,225 1,688,165
Milwaukee and Prairie du Chien:  1860	20 32,301 46 44,027 03 62,907 80 76,132 19 115,135	98,508 39,501 43,637 47,010 44,925 88,221	82,186 45,811 49,102 61,759 88,177 140,418	78,842 59,082 112,266 130,218 106,967 186,747	110,186 48,797 141,771 144,915 111,260 212,209	37,429 107,117 108,721 71,587 139,547	60,229 90,463 76,163 69,353 113,399	139,761 134,726 109,661 155,417 168,218	163,615 177,879 154,369 205,055 178,526	90,900 130,184 122,272 138,342 149,099	44,895 67,990 61,835 112,913 117,013	799,841 1,153,407 1,163,734 1,247,258 1,711,281
1866     98,1       Michigan Southern & Northern Indians:     1859       1880     131,4       1861     140,9       1862     163,1       1863     248,7       1864     256,6       1865     363,9	15 106,828 37 119,833 25 116,933 52 153,728 34 230,508 90 304,445	70,740 143,626 166,454 153,170 157,500 557,227 388,454 413 322	106,689 145,258 170,842 186,951 193,120 268,613 330,651 366,245	146,943 138,084 175,481 170,362 200,826 264,985 267,126 853,194	224,838 122,796 134,688 161,391 181,983 241,236 315,258 402,122	217,159 101,710 127,278 126,558 180,915 189,145 278,891 309,083	151,170 196,821 178,773 226,819 238,012 358,862	173,870 233,851 235,690 276,109 308,106 402,219	218,465 278,722 276,181 325,818 375,567 407,107	196,495 203,492 231,265 305,284 332,360 448,934	152,172 134,972 189,077 279,539 348,048 411,806	1,754,819 2,068,896 2,189,077 2,647,833 8,302,541 4,120,153
Michigan Central:       110,7         1860       110,7         1861       142,3         1862       230,1         1893       242,0         1884       252,4         1865       306,3         New York Central:       306,3	12 107,749 34 119,764 59 159,658 73 245,858	160,311 151,671 151,902 236,432 348,802 344,228	165,741 172,614	158,510 149,550 186,039 236,453 271,553 401,456	128,085 133,620 174,002 206,221 265,780 365,663	128,393 123,377 172,189 193,328 263,244 829,105	193,540 144,982 216,624 215,449 846,781	251,423 236,846 295,956 308,168 408,445	800,474 807,333 822,369 875,488 410,802	196,182 242,089 307,474 339,794 405,510	129,022 200,134 258,684 306,186 376,470	2,025,142 2,124,214 2,650,702 3,168,066 3,970,946
1869	19 370,544 28 402,530 35 420,798 33 631,956 72 790,167 31 936,587	509,211 561,078 627,051 710,814 867,590 1,059,028 915,600	1,105,664	409,628 551,700 677,073 736,114 839,126 1,004,435 1,204,435	447,818 495,943 558,743 610,417 841,165 1,029,736	504,217 544,494 523,138 749,571 818,512 1,055,793	591,920 692,382 562,076 752,841 840,450 1,273,117	743,599 868,985 696,175 892,744 1,079,551 1,450,076	709,671 811,458 927,036 1,018,375 1,041,522 1,196,435	687,792 730,786 952,960 968,228 1,045,401 1,157,818	520,396 523,047 872,985 1,002,768 1,157,818 1,039,902	6,303,703 7,154,622 7,996,783 9,693,244 11,069,853 13,230,417
1865     899,4       Philadelphia and Reading:     1867       1860     163,5       1861     161,1       1862     192,2       1863     385,6       1864     436,7       Pittsburg: Fort Wayne and Chicago.     436,7	22 155,327 51 171,841 06 160,538 16 217,161 85 361,834 42 532,786	188,609 257,410 191,266 244,428 396,771 617,021	248,110	225,464 265,011 263,917 283,996 505,517 757,178	230,377 278,270 270,051 254,285 464,809 936,188	248,862 314,806 289,987 388,725 451,884 711,457	241,695 837,495 265,858 414,707 574,486 1,170,241	264,622 339,911 234,456 448,994 714,302 1,125,635	283,646 368,956 276,209 463,873 815,902 754,551	288,619 821,208 291,763 466,557 746,955 1,032,149	245,977 249,032 278,219 454,826 526,009	2,735,395 3,315,501 2,905,839 4,088,837 6,824,083
1862 102,2 1863 385,6 1864 486,7 Pittsburg, Fort Wayne and Chicago: 1860 139,9 1861 217,2 1862 283,4 1863 337,3 1864 290,6 1865 684,2	51 152,574 62 202,071 20 274,258 50 366,598 76 457,227 60 696,738	192,779 265,735 295,778 461,965 611,297 886,511	182,566 270,675 282,695 462,987 588,066 738,107	188,831 216,501 277,009 427,094 525,751 601,238	165,795 204,778 261,210 395,845 § 32,911 650,311	154,032 180,429 249,419 350,753 506,641 612,125	203,853 248,031 277,580 407,077 625,547	245,938 270,086 397,525 463,509 675,860	286,844 352,071 401,299 505,814 701,352	231,253 802,790 364,384 466,300 691,556	191,138 301,958 370,983 487,642 914,082	2,835,354 8,031,787 8,745,310 6,132,984 7,120,466
290,0 1865 684,2 St. Louis, Alton and Terre Haute: 1862 74,9 1863 109,6 1864 100,8 1865 170,0 Toledo and Wabash:	6 63,881 08 110,603 72 147,485 78 153,903	68,748 120,310 160,497 202,771	123,115 157,786	112,384 113,798 149,855 177,625	93,766 123,949 155,730 173,722	67,721 118,077 144,942 162,571	85,359 130,378 218,236	95,969 153,470 234,194	118,887 144,786 204,785	129,166 148,748 202,966	135,610 162,921 204,726	1,117,597 1,554,918 2,084,074
Toledo and Wabash:  1860	18 42,064 39 47,043 35 47,142 21 91,971 35 95,843 184 139,171	64,414 62,551 56,006 103,056 132,896 155,765	73,679 76,274 83,582 132,111 123,987	67,946 79,278 106,845 134,272 127,010	67,428 80,074 113,578 152,585 166,338 194,525	84,879 93,464 115,214 105,554 139,626 271,799	122,785 133,722 168,219 116,379 244,114	106,100 142,537 170,380 120,696 213,840	125,027 162,858 172,870 151,062 221,570	77,599	51,296 92,574 139,528 111,389 265,154	926 735 1,172,100 1,408 147 1,439,796 2,050,322

### AMERICAN RAILROAD BOND LIST.

\*) signifies that the road is in the hands of receivers. (†) that the company is in default in its interest. "S. F.," Sinking Fund. "var." that the bonds fall due at different periods,

Description,	uno.	rest	Inter			4	Description,	unc	rest	Inte			1
ma and a second	Amount	Interest.	When payable.	Where payable.	Due	Price.	2000 paos	Amount	Interest	When payable,	Where payable.	Due,	1
abama and Florida :		-	1 1 1				Obicago and Great Eastern :	-	-			_	-
Mortgage	\$300,000				1867		1st Mortgage	2,000,000	7	Apr. & Oct.	New York.	1894	1-
Jonvert, (guar, by Dir.)abama and Tenn, Rivers :	150,000	7			1863		Unicago and Rock Island:	1,397,000	7	Jan. & July.	New York,	1870	1
Mortgage convertible	883,000		Jan. & July.	New York.	1872		Income bonds	53,500		May & Nov.		var.	-
d Mortgagebany, Vt. and Canada :	225,705	8			1864	****	Chicago and Northwestern:	1 050 000		m. b. d. d	Now Work	1885	1
at Mortgage	600,000	7	March & Sept	New York.	1857		Preferred Sinking Fund General 1st Mortgage	1,250,000 3,600,000		Feb. & Aug.	New York.	1885	
antic and Gt. Western (N.Y.):							Bonds issued for coupons of do.	756,000	7	May & Nov.		1888	1
at Mortgage (S, F.)d Mortgage	980,000 593,500		April & Oct.	New York.	1879		Appleton Extension Bonds	2,000,000	6	Feb. & Aug.		1890 1885	
antic and Gt. Western (Pa.)	880,000		1000				Green Bay Extension Bonds	184,000 300,000	7	reb, & Aug.		1885	1
at Mortgage (8. F.)	2,500,000		April & Oct.	New York.	1877	70	Flagg Trust Bonds			Jan. & July.	65 65		ŀ
d Mortgage Castern Coal Fields Branch	956,000 400,000		4 4	66 66	1882 1882		Cincinn, Hamilton and Dayton :	020 000	,	Ton & Tuler	Now Work	1867	1
antic and Great Western (O.):	200,000				1002		1st Mort-age 2d Mortgage Cincinnati, and Zanesville:	379,000 1,250,900		Jan. & July. May & Nov.	New York.	1880	1
st Mortgage (S. F.),	517,000	7	April & Oct.	New York.	1876	96	Cincinnati, and Zanesville:	212001100	1				1
d Mortgage		7	Jan. & July.		1883	98	1st Mortgage	1,300,000	7	May & Nov.	New York.	1893	1
Oollar Bonds (Coupon)	988,000	6	April & Oct.	Portland.	1866	92	Cleveland and Mahoning :						1
sterling Bonds (Coupon)	484 000	6	Nov. & May.	London.	1878	96	1st Mortgage	850,000	7	Feb. & Aug.	New York.	1878	1
City of Portland Loan (Coup.)	1,000,000	6	Various	N.Y., P.&Bos.	68-70	P7 90	2d Mortgage	244,200		March & Sept.		1564	1
timore and Ohio : faryland Sterling B'ds of 1839.	8,000,000	5	Ja Ap. Ju.Oc.	London,	1838		1st Mortgage 2d Mortgage 3d Mortgage Clev., Painesville and Ashtabula :	658,200	8		*************	1010	
Iortgage Coupon " 1853.	2,500,000	6	April & Oct.	Baltimore,	1885	101	Special (Sunbury and Erie)	500,000	7	Feb. & Aug.	New York.	1878	1
" " 1850. " " 1866.	700,000	6	Jan. & July. Jan. & July.	44	1880 1875	99	Dividend Mortgage	900,000	7			1880	1
4 4 1834.	1,128,500	6	Ja. Ap. Ju.Oc.	64	1867	984	Cleveland and Pittsburg:	1,189,000	7	March & Sept.	New York	1873	1
Balt, City Loan of 1855	5,000,000	6	Jan. & July.		1890	100	2d Mort. (M. L.) or 1st Extension 3d Mort. (M. L.) or 2d Extension	1,166,000	7	4 4	66 66	1875	1
llefontaine and Indiana:	368,000	7	Jan & Inle	New York.	1866	1034	4th Mort. (M. L.) or 3d Extension	1,059,028	6		66 66	1892	1
at Mortgage convertible	422,000		Jan, & July.	££ ££	770-799	1014	River Line bonds	20,000	7		**** **** **** **	1887	
d Mortgage	116,000	7	44 44	66 66	1870		Clev., Columbus and Cin, :		-				1
ncome bonds	87,000			*************	1870		Clev., Columbus and Cin.: 1st Mortgage, Coupon Cleveland and Toledo:	491,500	7	Jan. & July.	New York,	64-'90	0
Real Estate bonds	47,550	000			1866	95	Cleveland and Toledo: Junction 1st Mortgage 1st Div.	229,000	,	April & Oct.	New York.	1967	1
st Mort. (guar. C. and A.)	1,000,000		June & Dec.		1867	96	Junction 1st Mortgage 2d Div	159,000	7	June & Dec.	16 66	1872	
d Mortgage (do,)	500,000	6	March & Sept.	Princeton.	1885		Tol., Nor, and Clev, 1st Mort,	3,000	7	Feb. & Aug.	46 66	1863	1
d Mortgage (do )	\$89,500	6	Feb. & Aug.		1877	101	C. and T. Dividend (convert.) C. and T. Income (convertible).	12,285		April & Oct. March & Sept.	New York.	1865	1
st Mortgage	200,000	6	Feb. & Aug.	Boston,	1865	1024	C. and T. Income (convertible).	6,000 2,205,000		Jan. & July.	46 66	1885	1
st Mortgage	300,000	7	44 44	New York.	1865	99	Columbus and Xenia:						1
d Mortgage Coupons	100,000 250,000	6	Jan. & July.	Boston, New York,	1870	091	Dividend	36,860		June & Dec.	New York.	1866	
linking Fund	200,000	6	4 4	Boston,	1870 1889	984 100	Mortgage	248,000			***************************************		-
d Mortgage Coupons  linking Fund  ston and Lowell :					1.00		Mortgage Connectic't and Passump, Rivers :	250,000	6	March & Sept.	Boston,	1878	
fortgage	440,000	6	Jan. & July.	Boston.	1873	951	Connectic't and Passump, Rivers :	900.000	1			1876	
at Mortgage coupon	2,000,000	7	June & Dec.	New York.	1877	934	1st Mortgage	300,000	0	June & Dec.	Boston	7010	
d Mortgage couponffalo and State Line :	426,714		May & Nov.	44 46	1872	103	Cumberland Valley:		-				1
ffalo and State Line:	500,000		April & Oct.	New York,	1866	103	1st Mortgage	161,000	8	April & Oct.	Philadelphia,	1904 1904	
at Mortgage Income in '99, in '72) Special Eric and North-East	200,000		Jan. & July.	11 11	var.	101	2d Mortgage Dayton and Michigan :	109,500	8		. "	1904	
Special Eric and North-East	149,000		14 14	11 . 11	61-70		1st Mortgage	283,000	8	Jan. & July.	New York.	1867	
rlington and Missouri:	590,000		Feb. & Aug.	New York.			2d Mortgage	2,655,000	8 (0			1881	
lat Mort, on lat Division				NOW LOFE.		-	Toledo depot bonds	162,500					
State (Mo.) Loan	650,000	6			78-77		Dayton and Western:						1
mden and Amboy: English debt (d. F.) £418,950	2,027,718	6	Semi-annual,	London,	1880		1st Mortgage	289,000	7	March & Sept	New York.	1882	
Converted Sterling Loan	800	1 5	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	is is	1863		2d Mortgage Delaware:	250,000	7	June & Dec			•
American Loan	63,000	6	64	New York.	1864		1st Mortgage guar, by P. W. &						
Loan for \$500,000	229,700			61	1867	99	Baltimore	500,000		Jan. & July	Philadelphia,	1875	
4 4800,000	423,686 675,000			46	1870 1875	100	Guaranteed	100,000				1875 1876	
# # \$1,700,000	1,700,000	6	as .	46	1883	88			1.			1010	
# #2,500,000	867,000	6		"	1889	88	Delaware, Lackawanna and W'n						
Consolid. Mort. Loan \$5,000,000 amden and Atlantic:	4,209,40	6			1889	100	1st Mortgage (Lack & Western	900,000			New York.	1871	
let Mortgage Coupon	1,037,37	7	Feb. & Aug.	Philadelphia.	1872		1st Mortgage (E. Extension) 2d Mortgage	1,499,000 2,516,500	0 .	March & Sept		1875 1881	
tawiess:							2d Mortgage Detroit and Milwaukee :	1					
1st Mortgage	141,00	7	May & Nov.	. Phuadelphia,	1882		lat Mortgage (convertible)	2,500,000	0 7	Jan. & July	New York.	1875	
ist Mortgage	800,000	7	Jan. & July	New York.	1865	-	3d Mortgage (convertible)	750,00	0 10	4 6	# #	1863	
mural of New Jersey:			-				4th Mortgage (G. W. R. R.)	500,00					
lst Mortgage	1,400,00	7	May & Nov	New York.	1875		2d Mortgage (convertible) 4th Mortgage (G. W. R. R.) Dubuque and Sioux City: 1st Mortgage coupon Dubuque Western: 1st Mortgage Eastern (Mass.): 2d Mortgage Conventible	900.00			Nom West	1000	
entral Ohio:	000,00	1.	may a Nov		1010	110	Dubuque Western :	300,00	1	Jan. & July	New York.	1883	,
lat Mortgage W Div.	450,00			Zanesville.		100	1st Mortgage	844,00	0 1				
Int Mortgage E. Div.	800,00				1864 1865	94	Bastern (Mass.):						
2d Mortgage 5 d Mortgage (S. F.)	950,00		44 44	65 85	1885	101	3d Mortgage (convertible)	590,00 672,60			London, Boston,	1872	
th Mortgage (S. F.)th Mortgage (S. F.)	1,365,80			44 84	1876	50	2d Mortgage (convertible)	600,00	0	Ja. Ap. Ju.Oc	L u	65-7	
harleston and Savannah :	610.00	1				1	East Tennessee and Georgia :	000.00	1				-
1st Mortgage (endorsed)					-	1	Endorsed by State of Tennesse	970,00	0				
poshire:		1					Mortgage (ordinary)  East Tennessee and Virginia:	790,68	8				
Ronds of '75, '77, '80	600,00	0 0	Jan. & July	. Boston.	var.	90	East Tennessee and Virginia:	1 000 00					
nicago, Burlington & Quincy : Trust Mort. S. F., convertible	467,00	0 8	Jan. & Jaly	New York.	1883	109	State, 1st Lien Endorsed by State of Tenness.						
" " inconvertible	3,167,00	0 8	86 66	86 86	1883		1st Mortgage (after State)	100,00	0				-
Plain Bonds, dated Sept. 20, 1860	680,00	0 7	March & Sept	Ewly before a 1	1890		lst Mortgage (after State)	66,95					
2d Mortgage, inconvertible Chicago and Aurora 1st Mort.	941,00		Jan & July.	Frinkfort o. h	L 1890 1867		Eaton and Hamilton :	- House	4				
Central Military Tract, 2d Mort	68,00	0 8	May & Nov	. 4 4	1868	-		757,73	4	***********		var.	
a a Piain	6,00		March & Sept	41 41	1876	-	Exchanged for Buff, and St. L.	149,00	0	Jan. & July	New York.	61-7	7
hicago and Alton .	1	0 -	Ton & Tole	Now York	1992	95	Florida:					1	
1st Mortgage	564,00		Jan, & July	New York.	1877	95	Internal Improvement (State)	1,655,00 1,500,00				1891	
Teanma Honda	1 1 100 00	0 9	May & Nov	7. 11 11	1882	88	Florida and Alabama:	2,000,00	1				
hicago and Milwaukee :		1	Tran	No.	1000	1	Internal Improvement (State)		- 1			1891	
hicago and Milwaukee ;  lei General Mort.  (U.& M.) conv		-13	May & Nor	New York.	1898 1874		Free Land, 2d Mortgage Florida and Alabama: Internal Improvement (State) Free Land, 2d Mortgage Florida, Atlantic and Guif Centr.		-			1891	
(186 000)	20000	1 8	Jan. & July		18		Internal Improvement (State) Free Land, 2d Mortgage	300,00	0	7		1891	
24 " " )		. 8		16 16	18	1	Il There fond Od Manhanes	200,00					

#### AMIDRIUAN RESIDERAD OCCIONADO

### AMERICAN RAILROAD BOND LIST.

(\*) signifies that the road is in the hands of receivers. (!) that the company is in defa . a its interest. S. F.," Sinking Fund. "var," that the bonds fall due at different periods

Description.	duo	Pres		orest.	-	9	Description.	Amount	res	Inte		4	1
11-1-1	Amount	Interest,	When payable.	Where payable.	Due	Prie	The committee of the second second	A	Interest	When payable.	Where payable,	Dae	Price
alena and Chicago Union :		-			*	-	Memphis and Ohio :		-			Jini	
1st Mortgage Coupon	1,981,0°0 1,336,000	7 7	Feb. & Aug. May & Nov.	New York.	1892	103 95	State [Tenn.] Loan Michigan Central:	\$1,340,000	6				-
Elgin and State Line.	189,000	•	Jan. & July.	66 66	1875	90	1st Mortgage Sterling	467,489	6	Jan. & July.	London,	1872	
reat Western, Ill : 1st Mortgage Western Division		- 1					1st Mortgage St'g (convertible) .	500,000	8	March & Sept	N.Y.& Boston	1869 1869	iii
Eastern "  Eastern "	1,000,000	7	April & Oct. Feb. & Aug.	New York,	1868 1865	106	1st Mortgage (convert.) Dollar 1st Mortgage (convert.) Dollar	2,040,500 257,000	8	April & Oct.	E-LOS CONTRACTORS	1882	iii
annibal and St. Joseph :					1009	11/48	1st Mortgage (S. F.), convertible	4,330,500	8	i ii			11
Missouri State Loan (1st Lien) -	3,000,000	6	Jan. & July.	New York.	73-187	78	1st Mortgage (S. F.), convertible Mich. Southern and N'p Indiana :		.3		W W	1860	
Land Security			April & Oct.	81 E1	1881	934	Michigan Southern, 1st Northern Indiana, 1st	1,000 6,000	7	May & Nov. Feb. & Aug.	New York.	1861	1:
arrisburg and Lancaster	022,000		Jan. & July.		1000	100	Erie and Kalamazoo	38,000	7	March & Sept.		1862	1.
New Dollar Bonds	661,000	6	Jan, & July.	Philadelphia.	1888	100	Northern Indiana, Plain.	7,000	7	Feb. & Aug		1863	1
artiord and New Haven	007 000				1000	-	Jackson Branch	77,000	7			1865 1868	10
1st Mortgageousatonic:	927,000	6	Feb, & Aug.	New York.	1883	99	Oshen Air Line Detroit and Toledo	682,000 734,000			44 44	1876	13
1st Mortgage	191.000	8	Jan, & July.	Bridgeport,	1877	-	1st General Mortgage (S. F.)	4,822,000	7	May & Nov.	et st.	1885	1
1st Mortgageouston and Texas Central :				Ditagepoin			2d General Mortgage	2,194,500	7		a a	1877	11
State (1st Lien) Loan	210,000				1000		*Milwaukee and Beloit:	630,000	9			7.53	
Mortgageudson River:	125,000	7			1866	** **	1st Mortgage* *Milwaukee and Horicon:	000,000	0			1212	-
1st Mortgage	4,000,000	7	Feb. & Aug.	New York.	169-7	102	1st Mortgage	420,000	8				
1st Mortgage2d Mortgage (8. F.)	2.000,000	7	June & Dec	18 86	1885	102	2d Mortgage	600,000	8				
3d Mortgage	1,840,000	7	May & Nov.	64 44	1875	104	Milwaukee and Prairie du Chien	407 00C		Jan. & July.	Now York	1901	1
linois Central :	1,002,000	7			1867	95	1st Mortgage (Coupon) Minnesota and Pacific:	607,000	1	Jan. & July.	Mow LOIK.	TOOL	
Optional Right bonds	33,000	7	Jan, & July.	New York,	1868		Real Estate	1,200,000	7	Jan. & July.		1892	1.
Construction	7.975.500	7	April & Oct	London,	1875		Mississippi Central:	1				1	1
ConstructionRedemption bonds	2,896,500		8E 6E	New York.	1875	112	1st Mortgage	1,007,368	7				1.
diana Central :	2,086,000	6			1890		Mississippi Central and Tenn.: State (Tenn.) Loan	529,000	6				
1st Mortgage (convertible)	600,000	7	Jan. & July	New York.	1866		Mississippi and Missouri:				The second		1
2d Mortgage	364,000	10	11 11			- 117	1st Mortgage (convertible)	1,000,000					
Income	20,500					-	2d Mortgage (S. F.)	400,000		Jan. & July	# #	1875	1
lst Mortgage	500 000	7	Ton & Tules	37 37h	1000	100	Oskaloosa Division	3,612,000		Jan. & July		1019	
2d Mortgage	400,000	7	Jan. & July	New York.	1866 1862	106 100	1st Land Grant 2d Land Grant	691,000			44 44		
2d Mortgage	200,000				1858	68	Income bonds	513,300					
id., Pittsbburg and Oleveland :	250 000	_				1	Mississippi and Tennessee:	00 000				1005	1
1st Mortgage	347,000	7	Jan. & July	. New York,	1870		Tennessee State Loan Mississippi State Loan	202,79	6 6				1
2d Mortgage	341,000						1st Mortgage	171,00	7			1876	
Mortgage	640,000	7	May & Nov	New York,	1881	100	1st Mortgage			1	1	1	1
effersonville :							City (Mobile) Tax Loan	400,00					
1st Mortage	187,000		April & Oct	New York	1861 1873	75	Tennessee State Loan	674,866 389,416					1
2d Mortgage Kennebec and Portland :	892,000		April & Oci		1919	70	Alabama State Loan			Jan. & July	New York.	'61-6	ار
1st Mortgage (City and Town).	800,000	6	April & Oct	Boston,	1870		Sterling		5 6			1888	
2d Mortgage	230,000	61	1 13 11	Augusta.	1861		Sterling Mississippi State Loan	200,97	6				-
2d Mortgage 3d Mortgage Kentucky Centr. (Cov. and Lex.)	250,000	61	1 14 14	"	1862		Montgomery and West Point: Alabama State Loan	122,62	2			1 1 1 1	
1st Mortgage	160,000	6					Mortgage (due 1860, '63 and '65).					var.	
1st Mortgage	260,000	7				-	Mortgage	450,00	8			1866	
2d Mortgage (convertible)							Muscogee:		7		1727 47	1	1
3d Mortgage	600,000 200,000	8				-	1st Mortgage	249,00	1				-
Cincinnati (exchanged)	100,000				-		Mortgage (State endorsed)	1,500,00	0				
cokuk, Ft. D. Moines and Minn.						-	Chat, and Clev. Subsc. (endors.	231,00	0				
City of Keekuk, 20 years	400,000						New Albany and Salem : Crawfordsville	175,00				1	
City of Keokuk, (special tax) cokuk, Mt. Pleas't and Muscat.	150,000	10					1st Mortgage	500,00	0 10				-
Lee County	150,000	8				-	1st Mortgage	2,235,00	0 6				
City of Keokuk	200,000	8					N. Hav., N. Lond. and Ston'gton:						
a Crosse, Viroqua & Mineral Pt. 1st Mortgage	4 000 000	-					Mortgage	400.00	0 7	March & Sep	New Haven	1861	
ehigh Valley:	4,000,000	1	June & De	c. New York,	1883	~~~	2d Mortgage	116.00	0 6	Jan. & July May & No		1878	М
1st Mortgage	1,465,000	6	May & No	v. Philadelphia	1873	95	New Haven and Northampton:						95
a Crosse and Milwaukee:				1	-	1	1st Mortgage			Jan. & Jul	New Haven	. 1869	П
1st Mortgage (Eastern Div.) 2d Mortgage (Eastern Div.)	903,000		May & No	v. Milwaukee			1st Mortgage (H & Hamp.)	103,00	0 (		- W. T. W. T.	1	
1st Land Grant (Western Div.	1,000,000		Jan & Tel	Now Wash			New Jersey:		00	Semi-ann'all	New York.	var.	11
2d Land Grant (Western Div.	353,600		Jan, & July	y. New York		1	More I andon Mosthown	-				4	
3d Mortgage (whole road)	1.700,000	1				1	lst Mortgage	51,00	00	Jan. & July	New London	n. 1871	
Unsecured Bonds exington and Frankfort:	1,785,000	1					N. Orl'ns, Jackson and Gt, North	L: 055 04	100		A Unit (Image)	163 14	200
Mortgage, due 1864, '69 and '74_	106,000	8	1	Lexington.	64-	74	State (Miss.) Loan	255,00		Jan. & Jul	New York.		
ittle Miami :				Loxington,	04		N. Ori'ns, Opelous, and Gt. Wes	b.:		James de Gan,	1	1 500	ø
Mortgage (Coupon)	1,300,000	0	May & No	v. New York	. 1883	100	Louisiana State Loan	641,0					-7
ong Island : State Loan (S. F.)	100,000		Ton & T.	Non W	2000		New Orleans City Subscription 1st Mortgage (S. F.)	n 1,500,00	100			1889	••
2d Mortgage	500,000						1st Mortgage (S. F.)	566,00	7	3		1000	
Extension Bonds	175,000	0 7		V. HOW TOPK	1890			6,917,5		May & No	v. New York.	1883	
Long Dock Co.:		1		411		-	D'bts of former Co's outst'din	g. 224,9	20 _			1000	
Mortgage BondsLouisville and Frankfort :	- 2,007,000	7	June & De	o. New York	1882	110	Funding (S. F.) Bonds	1,398,0		Feb. & Au May & No	6-1	1876 1883	
Louisville Loan	100,000	0	Jan. & Jul	y. New York	1881		Exchanged St'ks (S. F.) B'ds - " (") B. & N.			8 11 11		1883	
lat Mortgage			"	" HOW TORK	163-		Real Estate (S. F.) Bonds	165,0	00	8 4 4	et et	1883	3
ouisville and Nashville:	1				TO YOU	-	Real Estate Bonds & Mortgag	es 190,2	73	var.	EE EE	var.	
State [Tenn.], let Lien	- 560,500 - 1,804,000		Blan, & Jul	y. New York				40,0	00	Feb. & Au	1000 THE RES	1883 1876	
Lebanon Branch 1st Mortgag	e 1,804,000 41,000		7 Feb. & Au		1883		Bonds of Aug. 1859, Convertib Bonds of Oct. 1863, (S. F.)			June & De	K.	1887	1
Memphis Branch 1st Mortgag		0	7				New York and Erie:	-	1			1 1/30	
McMinnville and Manchester :	1				-	-	1st Mortgage	3,000,0		7 May & No	v. New York		
State [Tenn.]			6				2d Mortgage	4,000,0		March & Sey	ot. " "	1879	
Mortgage	24,000	0	8				- 3d Mortgage	- 6,000,0 3,634,0		April & O	and the second second	1883	
Marietts and Cincinnati:		1					4th Mortgage		00	Jane & De	7 L,	1888	í
1st Martgage Bonds	1,691,29		7 Feb. & At	g. New York	. 189	1 0	5th Mortgage Buffalo Branch	186,4	00	7 Jan. & Ju	y.	1891	
1st Mortgage sterling	1,000,00	0	7	" "	189		New York and Harlem:	30.17		A CONTRACTOR OF THE	10 PERSONAL GENERAL		
Scioto & Hocking Val.R.R. mor memphis and Charleston:	t. 300,00	0 -		4,			lst Mortgage	3,000,0	00	7 May & No	v. New York	The state of the s	
State Tenn.] Loan	1,100,00	0	6	100	100	0	Consolidated	1,000,0	00	7 Feb. & At	v.	1867	7
	- 1 -1200,00				188	100	3d Mortgage	200,0	-		**	- 2001	•
1st Mortgage Memphis, Clarkesv. and Louisv.	- 1,600,00	W)	7				Naw York and New Haven	11 10 10 10		7 June & D 6 April & O	oc. New York	1866	

### AMERICAN RAILROAD BOND LIST.

\*) signifies that the read is in the hands of receivers. (†) that the company is in default in its interest. "S. F.," Sinking Fund. "var." that the bonds fall due at different periods

Description	unt,	OSE.	Inte	erest.			Description.	unt.	est,	Inte	rest.		é
Description	Amount	Interest	When payable,	Where payable.	Due.	Prioe	Description.	Amount	Interest	When payable.	Where payable.	Due,	Price,
N. York, Providence and Boston:	\$047,000		Feb. & Aug	Now York	73-78	-	Racine and Mississippi: 1st Mortgage (Eastern Division)	\$680,000	8		New York.		
North Carolina:		1	The second	New Lora.	10-10		1st Mortgage (West'rn Division) Raleigh and Gaston:	757,000	8		" "	1875	35
State Loan	8,000,000	6					- Raleigh and Gaston:	100,000				1862	
1st Mortgage	700,000						Coupon Richmond and Danville:			D-1 4 4	Nam Vork	var.	
2d Mortgage	224,500					-12	Guarantied by State	200,000		Feb. & Aug. April & Oct.	New York, Richmond,	1875	
Balt, and Susq. R. R. (Coupons)	150,000	6	Ja Ap. Ju.Oc	Baltimore,	1866			250,000		Feb. & Aug.	"	1859	
Md. State Loan (irredeemable). York and Cumberland 1st Mort.	1,500,000 175,000	6	May & Nov.		1870	102	Sterling (£67,000)	824,008	6			1860	
Vouk and Comberland 2d Mort	25,000 \$00,000	6	Jan. & July.	64	1871 1877	95	Richmond and Petersburg:	159,000				1875	1
Y, and C, guar. by Balt, 3d Mort. Construction, 2d Mort. Debt to city of Baltimore	2,500,000	6	Jan, & July	41	1885	86	Rutland and Burlington:		1				04
Northern (Ogdensburg):	850,000			"	*****		1st Mortgage	1,800,000 937,500	7	Feb. & Ang.	Boston,	1863	64
1st Mortgage	1,500,000	7	April & Oct.	New York,	1859	92	3d Mortgage	440,000	7	4 4	и	1863	8
2d Mortgage	3,077,000	31		" "	1861	33	Sacramento Valley: 1st Mortgage	400,000	10	Jan. & July.	New York.	1875	
State Loan (30 years)	4,350,000	6	Jan. & July.	New York,	172-87	95	2d Mc1tgage	329,000	10	Feb. & Aug.	SanFrancisco	1881	
North Pennsylvania:	2,500,000	6	April & Oct.	Philadelphia	1875	85	Sandusky, Dayton and Cincinnati:	812,000		Feb. & Aug.		1890	
Northern (N. H.):	860,000	10	14 44	66	1887	108	2d Mortgage	185 000 318.500				1866	
Bonds due 1864 and 1874	220,700	6	April & Oct.	Boston,	64-74	92	Six per cents	113,228				1878	
Norwich and Worcester: Mass. State Loan	400,000	6	Jan. & July.	Boston,	1877		Sand'sky, Mansfield and N'wark:  1st Mortgage	1.290.000	7	Jan, & July.	New York,	1866	80
Bonds for Dividend Scrip	100,000	7	61 66	New York,	64-774								
Steamboat BondsOhio and Mississippi (O. and Ind.):	200,060	7.	Feb. & Ang	64 64	63-70	****	1st Mortgage (R. and W. Br.)	250,000 100,000		April & Oct. March & Sept.	New York,	1858 1856	-
1st Mortgage	2,050,000		Jan. & July.	New York,	1872	96	pocaronia and remaining.					1880	
2d Mortgage	258,000 4,242,000		April & Oct. March & Sept.	66 48	1880 1876	17	1st Mortgage	300,000 75,000	7			1870	
Income Orange and Alexandria:	8,020,000		May & Nov.	66 64	1881		South Carolina;	187,000				1868	
1st Mortgage	400,000	6	May & Nov.	New York,	1866		State Loan	183,333	6			1868	
1st Mortgage	1,200,000	6	Jan, & July.	86 66 86	1875 1873	***	Sterling	2,000,000	5		London,	1866	
Pacific (Mo.):			May & Nov.		1010	***	1st Mortgage	500,000					-
State (Mo.) Loan	7,000,000 1,268,000	6	Jan. & July.	New York.	'71-87 '87-'89	72	Month-Western (64a ) *	631,000				1875	
Construction	8,235,000		86 86	41 61		55	1st Mortgage Springfield, Mt. Vern, and Pittsb.:					1	
Panama: 1st Mortgage Sterling	1,250,000	7	April & Oct.	London,	1865	100	1st Mortgage*Steubenv. and Ind. (P. C. and C.):	500,000					-
2d Mortgage Sterling			Feb. & Aug.	Donaton,	1872	down	1st Mortgage	1,500,000	7	Jan. & July.	Philadelphia.	1870 1865	
Pennsylvania: 1st Mortgage	4,980,000	6	Jan. & July.	Philadelphia.	1880	104	2d Mortgage St. Louis and Iron Mountain:	900,000	1			1000	
2d Mortgage 2d Mortgage Sterling	2,621,000	6	April & Oct.	. "	1875	102	State (Mo.) Aid.	3,501,000			New York.		- 90
State Works Bonds	2,283,840 6,800,000	6	Jan. & July.	London, Harrisburg,	1894	105	St. Louis City Subscription St. Louis County Subscription .	1,000,000					-
Mortgage and ground rents Penobscot and Kennebee:	144,284				**** **	****	Sanbury and Erie:	1,000,000	7	April & Oct.	Philadelphia.	1877	111
Bangor City 1st Mortg. (Coupon)	780,000	6	April & Oct.	Boston,	74-75		1st Mort. (Sunbury to W'msp't) Mortgage (half to State)			Jan, & July.	s minucipina.	75-78	
2d Mortgage (Coupon)	277,000	6	Feb. & Aug. March & Sept.	Bangor,	1876 1871	****				April & Oct.	New York	1876	
Peoria and Oquawka:							St. Louis, Alton & Terre Haute :					)	
1st Mortg. (W.Ext.) convertible. 1st Mortg. (E. Ext.) convertible.	500,000	8	May & Nov. June & Dec.	New York.	1862 1873		1st Mortgage (series A) (series B)	1,100,000	77	Jan. & July. April & Oct.	New York.	1894 1894	86
Petersb'g and Lynchb'g (S. Side):							2d " pref. (series C)	1,400,000	7	Feb. & Aug.	86	1894 1894	75
hat Mortgage (1859-70-75)	\$00,000 \$65,000		***********	**** **** ****	var,	****	" " (series D)	1,400,000 1,700,000	77	May & Nov.	и	1894	71
3d Mortgage (1862-'70-'72)	\$78,000	6			var.	****	Toledo, Peoria & Warsaw :			Tuna & Day	Now Work		1
Special Mortgage (1865-'68) Last Mortgage (1861 to 1869)	175,000 183,500			*************	var.		1st Mortgage Terre Haute and Richmond:	1,391,000		June & Dec.	New York.		
Phila., Germant'n and Norrist'n: Consolidated Loan					1865		1st Mortgage (convertible	94,000	7	March & Sept.	New York.	1866	
Convertible Loan	119,800 292,500	6	Jan, & July.	Philadelphia,		105 119	Toledo and Wabash : 1st M. (Toledo and Wabash)	900,000	7	Feb. & Aug.	New York.	1865	92
Philadelphia and Reading: Bonds of 1836, (unconvertible)	408 000	6	Jan. & July.	Philadelphia	1867		1st M. (L. E., Wab. and St. Louis) 2d M. (Toledo and Wabash)	2,500,000 1,000,000	7	May & Nov.	22 25	1865 1878	75
u 1836, u	182,400	0	41 41	I madelphia,	1880		2d M. (Wabash and Western)	1,500,000	7	" C ITOV.	46 46 -	1878	88
u 1849, u	2,856,600	6	April & Oct. Jan. & July.	#	1870 1871	934	Sinking Fund Bonds Equipment bonds	152,855, 600,000					- 88
a 1843, "	1,525,800	6	u u	65 86	1880 1880	98	Vermont Central:	2,000,000		Man & Non	Poston	1861	90
a 1848, a			EE 86	11	1880	951 96	1st Mortgage Coupon 2d Mortgage Coupon	1,135,000		May & Nov. Jan. & July.	Boston.	1867	25
" 1849, " " " " " " " " " " " " " " " " " " "	67,000	6	EE 65	88	1880 1886	96	2d Mortgage CouponVirginia Central:			_	Richmond,	1994	
1857, (convertible)			4 4	4	1886	110	Mort, guarantied by State of Va. Mortgage (coupons)	198,000		Jan. & July.	Richm'd &	1872	
Bonds and mort, on Real Estate	596,579		************			****	Mortgage, (coupons)	926,000		66 61	New York.		
Phila., Wilmington and Baltimore:	812,000	6	Jan, & July.	Philadelphia.	1884	***	Virginia and Tennessee: State (Va.) Loan	1,000,000	6	Jan. & July.	Richmond,	1887	
Pittaburg and Connellaville.  1st Mortgage (Turtle Cr. Div.).				CONTRACTOR AND AND ADDRESS OF THE AD	1889		1st Mortgage		6	t		1872 1884	****
littsb'g, Ft, Wayne and Chicago:		.2	Feb. & Aug.	New York,		74	Balt Works Br. Mort. due '58-'61			88 62		var.	
lat Mortgage (series A)	875,000	7	Jan. & July. Feb. & Aug.	New York.	1912 1912	102	Warren (N. J.): 1st Mortgage	660,000	7	Feb. & Aug.	New York,	1875	
u (series C)	875,000	7	Mar. & Sept.		1912	68	Warwick Valley, N. Y.:						
u (series E)	875,000	7	April & Oct. May & Nov.		1912 1912	85	1st Mortgage			April & Oct. Jan. & July.	New York. Chester.	1880 1871	70
" (series F)	879,000	7 1	Jun. & Dec.	46 . 66 9	1912	88	Watertown and Rome:						-
(series H)	860,000	7	Jan. & July. Feb. & Aug.		1912	95	Mortgage (new bonds)	800,000	1	March & Sept.		1880	107
" (series I)	860,000	7	Mar. & Sept.	EE EE	1912	4	Sterling (£899,900)	4,319,520	5	April & Oct.		168-71	
u (series la)	860,000	7	April & Oct. May & Nov.		1912 1912	66	Dollar Bonds	850,000 1,000,000	6	Jan. & July.	Boston.	1875 '66-76	951
" (901103 M)	860,000	7	June & Dec.	66 66	1912	46	Hudson & Boston R. R. Loan	150,000		June & Dec.	4	dem.	
Rridge Bands	2,000,000 187,500	7	April. May & Nov.	Philadelphia	1912 1876	88	Elmira and Williamsport :	1,000,000	7	Jan. & July,	Philadelphia,	1880	100
Chicago Depot Bonds	59,500	6	May & Nov.	Chicago,	1866		1st Mortgage Wilmington and Manchester:						
ittsburg and Steubenville : Mortgage	800,000	7	Feb. & Aug.	New York.	1865	****	1st Mortgage	200,000	7	May & Nov.	New York.	1866 1872	
otadam and Water:own:							Wilmington and Weldon:						
utney and Ohicago	1,000,000	7	June & Dec.	New York.	64-74		Mortgage, payable in England Sterling, issued in 1858	443,555 144,560	6	Jan. & July.	London.	1963 1868	
	1,230,000				1873	_	Company's endorsed by State.	150,000	6			1878	

### RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

An asterick (\*) occurring in the column headed "Rolling-Stock," sgniftes that the cost is included in that of "Railroad and Appurtenances." A dash (-) signifies "nil," Running dots (-...) signify " not ascertained." Land-Grant Railroads are in "ttalice."

	R	ilroa	d.	-	-	uipn	nent	Kan bar at a second			Abstract	of Balan	e Sheet.	Gree	CENT.	Too	ing.	Earnin	ga,	-	
*		and dines	and	ress		Cı	ars.	the section of	Proper	y and A	seets.	1.4	abilities.		her lis-	d, et	by fe	ICOD Y	CHARLE	DA.	
Years ending.	Main Line.	Lateral and Branch Lines	2nd Track of Sidings.	Road in progress projected.	Engines.	Passenger.	Freight, etc.	Companies,	Railroad and Appurten- ances.	Rolling- Stock.	Invested in foreign works.	Share Capital paid in.	Bonded and Mortgage Debt.	Floating Debt	Balance Total incl. all other assets and lis bilities.	Road operat	E T	Gross.	Net.	Dividenda,	Price of
	M.	M.	M.	M.	No	No	No.	ALABAMA.		*	\$		\$		. \$	M.	M.			p. c.	
Jun. '60 Feb. '59	30 3	=		50.6 58.1		2	19	Alabama and Florida	1,451,336 461,505	* 30,991		877,953 835,010	503,500 109,500	105,255 21,632	518 985	30.8		101,102 55,791 207,626	37,806 31,852	=	
May '60 Jun. '59	67.0	70.5		57.8 171.8	11	9	102	Ala. and Tennessee Rivers Mobile and Girard	2,261,927 1,500,000	184,906		1,067,006	777,777	240,485	2,476,023	109.6 57.0	236,791	76,778	111,282 21,006		
May, '61 Feb. '60	88.5	13.5 28.4		49.4	23	28	502	Mobile and Ohio	12 000,000	427,265	100,000	1,419,769	922,622	23,579	2,582,508	116.9			695,370 260,269	6	
Nov. '58	38,5	-		107.5				Memphis and Little Rock	553,977			351,524	446,000	10,725	811,949	-			200	-	-
Dec. '60	22.5	-		-				California. Sacramento Valley	1,493,850		*	793,850	700,000		1,493,850	22,5		230,251	104,594		-
uly '64 an, '65	122.4	-	1,9		1 16	5 29	47 287	Danbury and Norwalk Hartford, Provid, and Fishkill	816,299 3,902,356	66,483 302,511		307,060 2,037,940	95,000 1,936,740	731		122,4	53,825 317,844	89,470 517,808 1,232,307	46,029 134,509	7	-
lug '64 Dec. '64	1 74.0		8.9		- 22	37	272	Hartford and New Haven	2,439,775	254,000		2,350,000	927,000 191,000	47,900		8 124.0	203,829	428,518	885,219 160,702	-	2
Pec. '66	50 0	-	1.8	3 -		10	184	Naugatuck N. Haven, N. London and Ston New Haven and Northampton	1,464,127 1,454,040	:		1,100,000 738,538	766,000			62.0	161,182	360,167 274,887	140,391 loss.	-	i
Nov. 164	4 66.0	-	5.8	-		8 12	84	New London Northern	724,330	*		1,010,000	51,000		810,98	2 66.0	49,668 211,836	197,387 270,672 1,847,291	85,946 84,299 622,596	8	
Mar. '66 Nov. '64	61.3 4 59.4				11			New York and New Haven. Norwich and Worcester				3,619,600 2,838,600			6,810,34 2 3,238,53	1 66.4	844,463		244,471		
ot. '66	0 84.3 2 16.3		10.		-	=	=	DELAWARE, Delaware Newcastle and Frenchtown	1,552,257 704,860		18,538	406,132 744,520	870,000	271,87 5,02				138,970 27,283	41,406		-
'6'	2 154.9		3.0	15		3		Florida and Alabama	532,791	30,586		191,486	195,000	75,89	4 619,11	2 82.0		7,857	8,58	=	-
'6	2 59.1 2 100.	-	5. 10.					Flo., Atlantic and Gulf Centra Pensacola and Georgia	4						1	29.					-
un. '6	0 86.	-	-		- 1	6	1 12	GEORGIA.  Atlanta and West Point				1,250,000	126,000	)	1,597,38	86.		418,036	265,82	8	i
)6 Dec. '6	0 53.	0	8.		-	-		Atlantic and Gulf-M. Trun	K	*	-	738,70	129,500			1 50	0	168,988	95,61	2	-
Apr. '6 Nov. '6 Mar, '6	0 191.	61.6				3 6	69	Augusta and Savannah Brunswick and Florida Central of Georgia (and Bank	755,000		1 000 05	- 151,88° - 4,366,80°	)	-	6,590,17 8,123,34	3 229.	0 879,468	1,715,025 1,159,188	764,57 528,04		
Nov. '6	0 102	5			- 1	9 1	8 17	Georgia (and Bank)	1,500,000 1,74,24		1,003,65	4,156,000 1,500,000 669,95	)	12,29	5 1,658,97 - 1,026,86	6 102	5 226,241	404,618 202,714	212,67	6 19	
May,'5	8 68.	1 -	8 16.	2	3	8 2	4 8	7 Muscogee 3 Savannah, Albany and Gulf 1 South Western 5 Western and Atlantic	1,386,63	52,37	4	1,275,90	10,200	180,62	1,473,14	10 71.	6		388,85	_	-
Sep. '5	9 138.	0 -				2				7	-	- built an	lown'd by	State.	-	- 138.	.0	832,343	454,54	1 -	-
Dec. '6 Apr. '6 Apr. '6	34 220. 35 317.	0 83.	0 47.	ō =	- 10	19 3	2 93 6 1,99	9 Chicago and Alton	8,308,91 12,537 02	0 2,518,28	659,10	- 8,376,51	0 5,924,96	9	18 184 O	85 400	011 062 10	2,770,484 5,728,910	2 759 27	2 0	D
Mar. '6	35 181,	8 -		-	0.0	36 2 59 6	9 1,19	5 Chicago and Northwestern 5 Chicago and Rock Island	12,325,88 7,804,92	510,98	500,00		0 1,450,50	0	9,484,5	36 242 82 228	4 1,212,65	1.083,054 4.3,359,391 2,201,481	1,891,70	8 6	Ī
Dec. '6 May, '6 Dec. '6	33 174, 34 454	5 5.	7 50. 5 14	.3 -	- 1	21 2	2 50	Great Western	4,039,56	1 *	525,45	1,648,56		0	4,214,3	42 180 10 708	0	742,097	877,47	6 8	_
Jun. '6	35 111	0 -	-		-13	15 1	4 28	27 Illinois Centrul 32 Toledo, Peoria & Warsaw 55 St. Louis, Alton & Terre Hau	3,880,95	5 464,00	)0		5 1,391,00	0	4.344.9	DO III	.0	430,064	210,96	00	-
	108							INDIANA.  Cincinnati and Chicago	2,080,48			1,106,6	1		20,100,0	108	1-				į
Aug.'s	57 109 62 72	.0	= =		= -	19	17 2	Evansville and Crawfordsvil	le 2,233,41	3 *	2,7 26,6	986,0 41 611,0	31 1,219,10 50 1,254,50	00 51,7	72 2,283,7 00 2,102,7	48 109	.0	442,893	119,3 158,5	11-	_
Dec. 't	84 84	.0	2			23 15 -	19 3	13 Indianapolis and Cincinnati Ind., Pittsburg and Clevela	2,497,91 nd 2,735,5	52 540,0	43 25,6	1,689,9 - 1,872,0	00 1,862,28	140,6	39 3,458,1	08 110 78 84	884,58	9 771,768	807,8	32	-
Dec. 'd	84 86	0 46	.0	1.0		15 17 1	$\begin{bmatrix} 14 & 2 \\ 0 & 2 \end{bmatrix}$	Indiana polis and Cincinnati Ind., Pittsburg and Clevela IJ effersonville Indianapolis and Madison Louisv., N. Albany & Chica Terre Haute and Richmond	1,549,5	18 *	278,8	819,9	00 640.00	00	2,175,2	163 132	0	815,172	117,9	11 6	
Nov.		.0		==	=	21	28 4	40 Terre Haute and Richmond Iowa.	go 6,000,0 1,988,1	50	169,3	79 2,800,0	50 88,00	2,000,0	8,063,1	108 78	370,55	5 1,007,979	871,40 521,2	54 18	-
Jun. 'I	58 75 59 86	5 -	= =		1.5			Burlington and Missouri Chicago, Iowa and Nebrash	1,514,2 1,350,0			762,7 516,0				768 50 86	0.0 7 mo	85,239	46,7 155,8	71 =	-
Dec. 'Jun. '	63 100 58 38	.5 —		26 10	1.8	10	7 1	89 Dubuque and Sionx City 64 Keok., Ft. Desmoines & Min	an. 1,037,8	85 63,9 76 82,4	51	2,998,2 921,4	53 300,0 49 570,0	00 37,0		3	3.5 11 mo'		155,8	89 56	_
Jun,			.0	31	2.0			Mississippi and Missoari KENTUCKY.		0.2		3,452,3			000 10,715,			400 404			1
Jun.	63 29	.0		-	-3	13	5	Covington and Lexington Lexington Lexington and Frankfort Louisville and Frankfort		50 52,3	00	- 1,582,1 - 514,5	73 106,0	00	741,	993 11 051 2	9.0 101 8	38 222,900	53,3	55 4	-
Jun.	64 18	0.1		8.3	6.5		1	529 Louisville and Nashville	1,398,8 9 730,1		35 6,0	1,109,5 5,605,8		00 255,	1,663, 11,886,	713 6 430 30	U. A.				
Dec.	60 8	0.0			8.0 5.0	12-	12 37	LOUISIANA. 216 N. O. Opelousas and Gr. Wes 513 N. O. Jackson and Gr. North	10 3,954,4	20 505, 52 1,040,	260	3,242,8	18 566,0	00 339, 00 1,150,	297 5,855,	820 8	0.0 180,2		2 223,6 4 555 4	49 -	
Aug 1	60 5	3.7			15.8			Viceburgh, Sreveport & Tex Michigan.	as. 1,662,6	91		1.283,0	248,9	108.	434 1,710,				-		
Sep. Jun.	62 18	7.0	= ::			_		Chie, Detroit & Can, G.T. Ju	8.270.0	323 647	596	2,950,0	R. R. Co. 000 4,250,0	of Cana 189	9,008,	369 18	8.6	340,89	8	-	
May Mar.	65 28	6.0 27		8.4	=	97 96	83 1, 101 1,	589 Michigan Central	13,805, ana 13,619,	185 1,644,	168, 1,698,	225 6,491,3 768 9,720,3	386 7,565,4 200 8,564,1	16	18,284	315 52	9.3 1,582,7 3.8 2,187,1	93 4,121,21 24 4,289,46	6 1,881,	113	18
Dec.	162 1	4.5			08.5	2	2	MINNESOTA.  10 Minnesota and Pacific	1,400,	000	-		1,550,6	000					-		
Dec.	162 -			- 1	14.0 68.0			— Soutnern Minnesota — Minneapolis and Cedar Val — Minnesota Transit	eu-			=	600,0	000							
		6.0			00,0	25	22	MISSISSIPPI.	Sec. 1999	022 756	292	2,000,	at the times	L. Louis	992 6,831	890 0	36.0	584,3	42 828	092	
Apr. 1 Oct. 1 Dec.	'59 '58' 8	1.4			27.8 60.4	7	4	336 Mississippi Central	4,966, 1,254, 2,750,	894 159 000 *	018	798, 1,000,	285 456,	949 275	,992 6,831 ,060 1,974	,444	59.7 83.2	4 200 4	62 116 47 121	483	
	'63 ( '62 26			13.2		31	24	MISSOURI. 525 Hannibal and St. Joseph	12,983	740		7,159,	the second	600		2	06.8 679,	324 1,947,5	67 420	028	1
Dec.	'62 1	20 -	-	3,6 _	68.0			307 North Missouri	1,200	900	to have been a	500.	000 700.	000			68.8	444,4	60 182		
Feb.	168 168	77.0 -	8.6	3.9 8.2	06,0	34	13	420 Pacific South-Western Branch 219 St. Louis and Ire Mountain	11,162	788 116 193 344	,617		916 7,000, 513 4,500, 127 8,601		,019 20,450	1	14.0 98	040 679,9 871 241,4 681 258,2	66 227 82 128	886	

YES

### RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

MERCEN RAILBOAD JOUWELL

AMMORITAN HARLMOAD JOURNAL.

An asterick (\*) occurring in the column headed "Rolling-Stock," signifies that the cost is included in that of "Railroad and Appurtenances," A dash (—) signifies "ni Running dots (....) signify "not ascertained," Land-Grant Railroads are in "italics,"

31	B	aliro	d.	00	Eq	aipi	nent,		1		Abstrac	t of Bala	nce Sheet,		To be	inel.	ne.	Earn	nings.	1
3		- 1	pue	Tess d.		C	ars.	181 1912 1 12 1	Proper	rty and A	Assets.	1	Liabilities		la- la-	d, in	by loco-		1	
Years ending	Main Line,	Lateral and Branch Lines	2nd Track s	Road in prog	Engines.	Passenger.	Freight, etc.	Companies.	Kailrosd and Appurten- ances.	Rolling. Stock.	Invested in foreign works.	Share Capi- tal paid in.	Bonded and Mortgage Debt,	Floating Debt.	Balance Total, incl. all other assets and ilabilities.	Road operated, road leased, et	Milesge run b motives with	Grояв.	Net.	Dividends
	M.	M.	M.	M.	No	No	No.	MAINS.	8	3				8	*	M.	M.	*	*	p. c.
30 Nov. 16: 30 Jun. 16: 30 Sep. 16: 31 May, 16: 31 May, 16: 21 May, 15:	2 149.0 1 63.0 8 99.7	9.5			6 41 12 13 12	11 20 4	120 231 119	Androscoggin	783,763		21,925 100,000	169,200	3,068,491 3,068,491 556,600	205,584 271,143 139,952	2,990,998 4,259,303 1,690,004	149.0 109.5 109.2 51.3 37.0	189,953 186,240 161,056	450,222 55,408	174,028 236,767 25,404	6
0 Sep. '62 0 Sep. '62 1 Dec. '64	30.0	-		=	225 7 60	100 33 47	3,000 167 3,529	Baltimore and Ohio Washington Branch Northern Central MASSACHUSETTS.	21,324,873 1,650,000 7,847,041	3,621,755 1,104,744	123,775	1,650,000	4,850,000	630,555	33,673,564 2,232,262 12,273,647	286.8 39.0 261,0	1,953,769	4,481,859 778,417 3,051,669	628,589 1,085,387	9
0 Nov. '64 0 Nov. '66 0 Nov. '66	26.7 4.4.8 4.6.0 4.6.0 4.2.1 51.0 12.4 14.5 20.1 33.0 98.5 43.4 16.9 6.1 69.3 156.1	7.00 24.0 1.1 2.4 30.5 42.5 1.5 8.8 1.0	16.8 51.1 32.5 60.8 27.5 75.8 2.3 17.2 1.2 0.7 27.5 14.9 1.7	36.5	8 24 36 26 32 7 12 31 25 - 10 4 5 26 14 3	69 15 28 74 36 17 17 6 66 18 4	534 720 256 309 41 158 469 457 240 66 25 488 163 197	Boston, Hartford & Erie Boston and Lowell Boston and Maine Boston and Worester Cape Cod Branch (par 60) Connecticut River Bastern Fitchburg Lowell and Lawrence Nashua and Lowell New Bedford and Taunton N. York and Boston Air Line Old Colony and Fall River Providence and Worcester Salem and Lowell Troy and Greenfield Vermont and Massachusetts Western (incl. Alb. & W.S. etc.)	1,014,370 3,966,179 3,189,851 382,883 558,919 460,527 1,314,916 3,923,876 1,409,307 382,470 3,057,916 10,175,948	476,975 202,000 437,416 123,865 187,560 329,765 350,149 30,275 95,684 46,018 82,880 213,183 81,543 207,343 1,995,713	100,000 264,102	8,500,000 1,830,000 4,076,974 3,160,000 681,666 1,691,100 3,155,000 500,000 600,000 788,047 8,609,600 1,700,000 243,305 923,942 2,214,225 5,150,000	75,000 219,500 102,900 250,000 1,667,200 75,000 219,500 1,072,900 452,000 226,900 979,308 924,960 6,267,520	12,326 229,061 237,200 3,374 50,465 187,590 451,350	4,911,728 2,608,159 5,557,510 1,103,581 2,079,944 5,059,400 3,846,855 366,912 809,362 719,500 2,048,537 4,512,950 1,700,000 470,931 Eurrend 3,932,547 14,986 959	70.9 164.3 61.8 83.6 47.1 52.4 89.0 93.4 (Op 71.0 36.7 36.7 107.8 44.4 (Op ered 77.3 218.0	737,505 457,640 638,622 82,108 223,318 527,236 134,622 er. by B 185,6477 54,272 94,748 510,010 236,408 er. by B. to the C 151,327, 1,430,223	1,040,189 868,352 0ston & 291,618 220,820 83,492 964,030 470,978 & L. Co.) ommon 342,297 2,996,854	443,332 383,908 487,864 78,265 165,932 460,423 309,341 Loweli) 63,019 43,527 469,932 159,118 17,500 wealth,) 134,363	8 9 10 6 6 6 8 5 8 7 8 8 1 ½ 10 10
Mar. '65 Nov. '68 Mar. '68 Mar. '68 Mar. '63 Mar. '63 Apr. '63	98.5 53.6 34.5 29.3 29.3 69.2	13.0	9.8 5.6 8.0 2.8 2.8 12.5 2.2		10 14 18 21 2 2 24 6	10 16 22 4 14 -2	232 ] 246 494 6 80 ] 424 ]	Worcester & Nashua (par 83\frac{1}{2})  Naw Hampshine.  Boston, Concord and Montreal  Dheshire  Oncord (par \\$50)  Manchester and Lawrence  Merrimac and Conn. Rivers  Northern New Hampshire  Julivan	2,850,000 2,475,846 1,500,000 1,065,345 698,258 8,068,400 1,480,730	322,266		1,141,000 1,800,000 2,085,925 1,500,000 1,000,000 595,588 3,068,400 500,000	76,000 1,050,000 685,400 12,300 568,000 220,700 750,000	20,904	1,268,390 3,141 091 2,969,852 1,564,506 operated 3,248,214	93.5 53.6 61.3 by 52.7 82.0		408,388 382,183 470,078	141,407 130,645 125,286 83,524 11,918	2 7 7 4
Dec. '64 Dec. '64 Dec. '64 Dec. '64 Dec. '64 Dec. '64 Dec. '64 Dec. '64 Dec. '64	68.9 60.2 64.0 53.0 33.8 21.3	11.0 82.3 26		45.5	59 24	34	908 274	New Jersey.  Belvidere Delaware  Damden and Amboy  Lamden and Atlantic  Lountral of New Jersey  Morris and Essex  Northern New Jersey  Rafitan and Delaware Bay  Warren  Wat Jersey  Wat Jersey	3,386,286 8,502,296 1,881,414 9,203,924 4,057,275 3,799,809 452,116 2,596,481 2,08,300 1,461,249	1,078,538	4,204,131 55,000 1,649,022	997,112 6,472,406 1,062,243 6,500,000 3,041,950 4,397,800 158,890 2,369,700 1,408,300 588,400	2,198,000 10,264,463 1,035,276 2,000,000 1,164,500 635,000 260,000 1,534,000 600,000 700,000	252,584 123,980 31,200 145,000 45,072 544,426	2,221,449 9,764,509 4,536,916 5,960,452 463,872 4,440,026	124 2 60.2 90.0 53.0 33.8 21.2	948,218 270,000	231,466 2,537,184	1,140,788 71,106 1,305,630	20 7 10
Dec. '64 Sep. '64 Sep. '64 Sep. '64 Sep. '64 Sep. '64	48.9 142.0 88.3 460.0 144.0 94.0 297.8 130.7 118.0 85.9 25.2 169.6 40.9 13.0 81.0	97.0 3 9.5 258.1 4 2.1 8.7	3,1 13,0 18,5 36,5 28 3 12,1 08,3 45,0		8 28 85 76 1 71 15 241 2 35 6 10 23 8 2 12	14 4 64 32 56 5	140 1 608 1 608 1 671 1 110 1 0,024 1 665 1 441 1 61 0 142 1 898 1 90 8 6 8	Suffalo and State Line Hudson River Jong Island New York Central Northern (Ogdenaburg) Sawego and Syracuse Jensselaer and Saratoga Come, Watert'n & Ogdensb'g- laratoga and Whitehall Staten Island Jyracuse, Binghamton & N. Y. Toy and Boston	2,567,162 27,233.174	361,312 5,646,677 1,105,299	712,945	6,218,042 1,852,716 24,386,000	17,823,400 1 7,787,680 932,000 - 13,211,341 -	1,070 1,067,083 1,167 23,708 50,228 140,000 38,832	2,156,158 3,039,343 3,369,086 3,680,090 48,045,284 4,669,847 2,928,47 42,275,999 12,700,850 4,571,900 901,853 1,033,750 3,554,303 903,24 968,100 2,932,806 2,179,811	48.9 160 3 88.3 807.0 150.0 103.5 654.9 163.8 121.7 35.9 58.2 238.1 51.3 13.0 81.0	290,474 5,990,208 1,780,116	1,945,466 13,429,643 4,132,600 497,299 12,997,890 1,860,429	335.287	10 8 8 14 9
May, '60 '58 '59 Bop. '60 Sep. '89 Mar. '60	97.0 161.5 161.9		6.4			18 82	182 V 144 V	NORTH CAROLINA. Atlantic and North Carolina North Carolina Raleigh and Gaston Wilmington and Manchester Wilmington and Weldon Wostern North Carolina	2,157,508 4,235,000 1,240,241 2,632,737 2,869,223 2,000,000	:	232,900 107,000 4,700	1,545,225 4,000,000 973,300 1,130,470 1,340,213 290,212	126,200 1,045,000 791,065	51,300		97.0 171.9	323,069	206,917 469,458 477,554	35,572 108,541 219,688 235,201	8
Dec. '68' Dec. '64' Aug. '68' May, '56' Dec. '62' Oct '63' Nov. '62' Nov. '64' Dec. '56' Dec. '56' Nov. '64' Dec. '56' Apr. '62' Apr. '64' Dec. '66' Apr. '64' Dec. '66' Apr. '64' Apr. '6	118.2 187.0 60.3 181.8 135.4 67.0 96.5 101 109.2 61.4 72.0 64.5 142.0 83.6 178.8 192.3	55.8 1.2 102.5 79.4 61.5	31.6	81.0 18.0 58.0 81.0	41 27 16 44 18 31 45 37 5 6 14 18 29 46 48 17 33 10	6 87 30 87 6 9 13 6 27 27	208 I 508 ( 46: C 832 C 806 C 801 C 801 C 808 C 99 C 103 C 210 C 413 I 422 I 594 A	Dieveland and Pittsburg	2,042,08 / 3,430,357 5,579,508 4,341,780 6,250,341 4,000,000 2,553,162 3,556,896 7,834,094 1,574,693 2,555,000 1,445,924 5,496,811 3,599,644 4,772,951 3,983,673 2,835,156	922,870 593,209 750,000 750,000 788,202 724,449 268,317 485,303 586,684 745,475	23,340 500,000 56,787 35,815 487,103	977,983 2,562,251 1,628,360 3,000,060 2,441,176 6,000,000 1,036,085 3,600,000 3,832,712 4,899,600 3,982,712 4,899,600 2,366,700 2,366,700 2,366,700 2,366,700 2,266,700 3,200,887 82,571 82,571 84,271,000	717,000-1,040,550-3,673,000-1,1629,000-3,082,000-4,752,400-1,752,400-1,503,000-4,324,608-2,614,819-575,250-3,782,430-1,400,000-3,782,430-1,400,000-1,496,728-1,299,100-6 663,865-1,299,100-6 663,865-665,865-665-665,865-665-665,865-665-665-6	,120,458 228,973 128,857 94,329 632,486 205,000 	2,128,089 6,214,825 5,111,625	141.0 202.0 131.8 191.2 67.0 96.7 203.5 188.6 61.5 72.0 ope 142.0 138.0 250.8 192.3 192.3 125.0	304,168 1,032,368 248,387 562,396 2,104,098 75,120 144,000 r. w. Lit. 1,117,886 456,408 388,894 220,717	876,209 2,066,623 1,436,317 1,691,266 68,128 84,000 Miami. 1,069,187 1,433,286 1,038,166 829,982	19,180 1,235,162 228,651 1,268,785 552,800 834,780 19,763 17,760	19 15 23 10 30 30 30

### RAILROAD SHARE LIST, including Mileage, Rolling Stock, etc., etc.

Au asterick (\*) occurring in the column headed "Rolling-Stock," signifies that the cost is included in that of "Railroad and Appurtenances." A dask (—) signifies nil Running dats (....) signify "not ascertained," Land-Grant Railroads are in "italica,"

-	Re	ilroa	d	or	Eq	uipn	nent,	at a motor of the second	TEAT.	-/1.4	Abstract	of Balanc	e Sheet,			P of	S# 1_	Earnin	gs.	1	in the
80		and	Bud	gress		C	ars,		Proper	ty and A	ssets.	L	iabilities,		tal,	d, et	to a	Labella V		101216 12-18-18	Fee.
Years ending.	Main Line,	Lateral ar Branch Li	2nd Track Sidings.	Road in progress projected.	Engines.	Passenger.	Freight, etc.	Companies,	Railroad and Appurten- ances.	Rolling- Stock.	Invested in foreign works.	Share Capi- tal paid in.	Bonded and Mortgage Debt.	Floating Debt.	Balance To incl. all of assets and bilities.	Road operat	Mileage run b motives with	Große.	Net.	Dividends.	Price of sha
	M.	M.	M.	M.	No	No	No.	P								M.	M.	•		p. c.	6
1 Dec. 163	93,0 65,0	25.0 2.0	11.0		28		406	PENNSYLVANIA. Atlantic and Great Western .	5,634,039 3,634,000	:		1,763,506 3,350,000	3,856,000 284,000		5,634,039 3,634,000	100,0	316,747	360,215 380,489	171,286 149,018		
Oct. '64 Oct. '64	52.0 113.0		9.7	-	12	13	82	Catawissa Cumberland Valley Del., Lackawanna and West'n	1.131.037			956,900 6,832,950	375,600 3,491,500	606,321	1,335,500	74.0	186 060	394,952	193,901 721,782	8 20	18 146
Oct. <sup>2</sup> 64 Dec <sup>2</sup> 64	36.0 78.0	1.7	7.7	-	16	1	71	East Pennsylvania Elmira and Williamsport	1,259,164	132,946		604,190	598,400	8,299	1,210,889 2,620,000	37.7	153,041	333,560 656,518	202,009 48,741	24	80
Oct. '64 Oct. '64	18.5 81.0	=	6.0	-	-	-						600,000 256,500	400,000	687,886	1,000,000	18.5	153,520 71,880	486,788	189,007	10	
Oct. '64 Oct. '64	36.0 32.0	18.0	17.7	-	0 8	3	12	Erie and Pittsburg	1,882,550	*		1,182,550 1,809,565	1,000,000	100,000	1,882,556 2,909,56	54.0 5 32.0	oper. by 21,760	Penn. 50,103	R.R.Co. 7,966	7	5
Oct. '64 Oct. '64	43.5 80.0		34.0	-	0 10	164	1.380	Lackawanna and Bloomsburg	3.160.408	*		1,325,992 1,335,000			3,508,59	2 80.0	856,571	335,280 698,596	143,472 301,041	-	2
Oct. '64 Oct. '64	70.0 28.3	5.0	8.0	-	- 5.	4	2,713	Lehigh Valley Little Schuvlkill	1,371,868	-		6,627,050 2,646,100	1,477,000 960,000	17,532 61,152	3,667,25	2 (ope	502,028 r. by Re	2,280,262 ading	R. R.)	6	2
Oct. '64	55.6	14.2		3 -	3	26	674	North Pennsylvania	5,550,418	517,878		3,700,000 3,150,150	8,105,705		3,700,00 6,255.85	69.8			346,40		- 9
Oct. '84		3.0		0			4,926	Pennsylvania	27,639,570	080 900	1	19,860,060 1,354,100	315,500		1,673,10	0) 24.0	5,846,778 258,739	423,147	207,89	10 8	10
Nov. '64	237.6 152.0	46.8	206	5 -	210	81	14089	Phila, and Sunbury Brie- Phila and Kauding — Philadelphia and Reading — Philadelphia and Trenton — Phila, Wilmington and Balt. Pittaburg and Connellaville — Pittaburg **T. Wayne & Chicago Shamokin Valley & Pottaville Westchester & Philadelphia	15,760,62 18,998,276	5,736,480	734,788	5,018 054 20 072 323	7,271,879	-	27.716,25 1,249;20	3 509	r. by Pe	9,269,341 824,006	4 308 15	15	
Oct. '64 Oct. '64 Dec. '64	96.0	-	81.	6 -	4	1 100	964	Philadelphia and Trenton Phila, Wilmington and Balt,	9,349,30	162.00	245,698	8,617,300	692,000	-	9,349,30	0 197	0 839,238	3,205,560	1.365,20	0 10	
Dec. '64 Dec. '64	468.3	-	108.	5 -	18	98	2,020	Pittsbig, Ft. Wayne & Chicago	21,164,38	110.00		1.770,414 8,181,126 500,000	12,657,000		23,942,67 o North	0 468.	3 8,940,778	7,120,466	3,019,06	7 10	
Oct. '64 Oct. '64	26.4	-	3.	8 -	-	7 16	28	Westchester & Philadelphia	1,313,52	102,98		684,036	1 009,098	162,31	1,855,44	8 26.	4 118,698	273,232	149,81 211,31	7	-
Aug. '64			2			6 16	1	RHODE ISLAND. N. Y., Providence and Boston		200,00		1,508,000		1 200		62.	A POD	/	254,50	1	
Dec. '58		1		47			3 21	South Carolina. Charleston and Savannah	801,61	1	2 250,00	1	1000		1,099,5						
Dec. '58 Jan. '59	109.	3	-	-			-1	Charlotte and South Carolina Greenville and Columbia	1,719,04	5	-	1,201,000	884,000			109. 164.	6	283,268 341,190	151,58 125,87		:
Feb. '59 Dec. '60	102.0	0		-		2 5	9 79	North-Eastern				985,742	2,643,83	108,17	2 2,057,3			220,014 1,499,636	96.14	5	
Sep. '60		1		_	_			TRNNESSEE. Central Southern (Tenn.)	1,021,48	9 58,18	3	505,214	The state of the		0 1,137,70	07 47.	6	29,967	19,18	7	
359	30.	0 -	1 8	8 -		2 1	0 17	1 East Tennessee and Georgia. 8 East Tennessee and Virginia	3,637,36	4		1,289,673 536,65	3 2,020,000	200,00	7	140.	0	318,718 297,806	187,46		
860	- 271.	6 19.	4 20	.0 -	- 4	13 3	7 66 5 24	Memphis and Charleston	2.259.26	8 878,00	9 129,36		9 2,659,00	260,11	2 7,627,7	97 291	.0	1,635,096	873,59		-
859	- 100.	0 -	- 30	.6 55		7	5 11	Memphis, Clarkesv. & Louis Mississippi and Tennessee Mississippi Central and Ten McMinnville and Manchester	2,000,00	0 100,50		298,72 798,28	1 740,00	0	8	59		177,256	60,0	- e	-
859	47.	4 _		.0 -	-	4	5 4 8	6 Mississippi Central and Ten	892,7 533,8	0 82,90 56,81		817,44 144,89	7 632,50	0 22,36	9	- 47	2 30,06	23,808	13,8		
0 Nov. '6	0 149.	7 44		.9 _		39 1	31	9 Nashville and Chattanooga Nashville and Northwestern	3,002,0	32 *		2,056,54				159	.0	734,118	887,8	_	1
860	- 45.				L.7 3.0	5	5 8	Tennessee and Alabama Winchester and Alabama	76,0	76,0	16	595,92 216,96				30		127,953		48	
'5		0 -		15	8.0			TEXAS, (all aided by State).  Buffalo Bayou, Braz. & Col'r's Galvest., Houst. & Henderson	10								2.0				_
- '5	50	.0 -		184	5.0	2 7	1 4	Houston and Brazoria	1,250,0	00	:=	275-00				50	0.0 31,30	32,67			
1 May '6				3.0 280 110	0,0	7	5 13	Houston and Texas Central San Antonio & Mexican Gul	4,232,3	45 *		455,00	975,00	369,0	00		0.0 102,20	282,84	196,5	68	
1 May '6			- 0	8.6 -	_		13 20	VERMONT.  Connect. & Passumpsic Rive	rs 2,842,7			1,650,00	800,00		3,036,	338 90	0.7 139,87				-
31 Aug. '6 31 Aug. '6	13 60	5 9	.0	6.0 4.9	-	10	25 5	Rutland and Burlington	3,991,7	00 256,6			00		1.206.	683 62	2.5 136.76	1 185,47	67,7	85	
1 May, '6	33 117	.0 2	.5		9.7	42	46 0	Vermont Central	1,687,5	00		- 5,000,00 - 1,687,50	00		00 10,000, 1,687,	500 O	peir, by Vi	Centra		8	8
30 Jun. '6	63 23 63 59	0.0		0.9 <del>-</del>	=	4	6	Western Vermont	1,212,2	74 89,6	12	- 516,10 - 332,0			1,301,	886 2	8.7 48,99 pe r.b.Tro			52	=
1 Aug.'	59 41	.3 —	_   -		2.1	_ -		Alex., Loudoun & Hampshi	re 1,492,1	94 42,0		1,403,0	18 36,1	88 88,1	31 1,534,	194 -	9.7 200.00	136,30	43,0	40	-
10 Sep. '1	59 79	1.2 -		3.8 10 4.8 -	5.6	5	5 2	21 Manassas Gap 75 Norfolk and Petersburg	2,006,8	73 122,1		- 2,969,8 - 1,500,1	24 590,6	10 155,1	61 9 mon	the 7	9.2 47,70	2 54,12	1 16,3	32	=
10 Sep. 10 30 Sep. 10 30 Sep. 11	80 88	3.3 6		0.0			16 1	Northwestern Virginia 75 Orange and Alexandria				2,063,6	55 2,517,5	00 590,0	56 42 4,745,	16	7.7 270,84		7 222,2	14	-
0 Sep. 10 Sep. 1	59 59 60 144	2 2	L3 _	20	_	14	17 1	79 Petersburg and Lynchburg. 31 Petersburg and Roanoke	1,223,	526		1,365,3 883,2 1,981,1	00 102,5	00 5,7	99 1,486,	527 8	0.5	326,55	4 218.8	52	78
0 Sep.	59 78	5.1	_	4.5 -			10 1	18 Richmond and Danville 96 Richm., Frederick & Potom 88 Richmond and Petersburg .	ac 1,985,	79	52,8		80 643,9	60 96,8	28	7	8.6 159,98 3.5 1,059,05	1 279,94	0 145.2	85	7
30 Sep. 1	59 2	3.7			14.6	2 -	_	23 Richmond and York River. 61 Seaboard and Roanoke	704,	340 20,	1.5	657,8	12 85,0	00		2	3.7 12,54 0.0		-	_	7
30 Sep. 3	60 17	8.2 -	0.4 10		7.0	27	19 2	28 Virginia Central	4,952,	753 541,	197 33,9		54 1,480,5	92 52,8	29 4,832, 58 10,233,	929 19	5.0 280 96 4.9 480,19		1 359.1	130	5
1 Dec.				2.0 12	21.0	3		WISCONSIN.				800,0				6	5.0		754		16
31 Dec. '	61 19	9.9 -		4.9 2				Milwaukee and Minnesota 90 Milw'kee and Prairie du Ch	7,400,	000	-	4,940,0	00 2,460,0	00	8.452	351 23	9.9	756,47 3 1,711,28	6 329, 1 505,	580 — 580 —	-
10 May,				0.6	-	20		67 Racine and Mississippi	3,802,			2,705,7		00 1,085,	28 5,692,	471 14	2.8 468,04	3 490,56	138,	210 —	
31 Jan. '	63 16	1.0				31	27 4	CANADA.  Buffalo and Lake Huron (	y ) 11.938.	000		11,750,0	000 188,0	00	11,938,	000 16	10	236,70	8 67,	852 _	Sil
31 Dec. 3	63 1.0	9.0 -	7.0		78.0	16	17 2	214 Montreal and Champlain	2,463.	989		311 1,631,1 — 15,123,4	30 54,750,5	29 22,0 10 7,886,4	84 2,663, 05 77,210,	376 4 345 1,0	9.0	4,368,5	8 117, 10 1,154.	842 — 866 —	
81 July, 81 Dec.	63 22	9.0 11 4.5	5.5 1.6	33,0		92	126 1.0	37 Northern (O. S. & H.)	23,933.	750	1,250,	000 16,802,7	45 9,281,4 4,909,9						30 1,649, 36 191,		1
1 Oct.	62 10	8.0		12.C -	_	14	18	NEW BRUNSWICK. 271 European & North Americ	an 4,569,	418	Yat	4,658,7	06		4,658	708 10	8.0 100,4	107,6	10 20,	el iP	011
1 July,	61 6	0.0	-					New Brunswick and Canad Nova Scotia,	ia_ 1,402	748 102,	388	1,380,0	18,1	00 186,0	1,709	232	00	1325	e 9753	300	
Dec.	62 6	1.5 8	0,5	-	_	20	18 :	160 Nova Scotia	4,273,	401 *		4,278,2	61	_	- 4,278	281 9	2.0 158,4	18 139,1	37 87.	181 -	-

	JARANT	TED R. R	. ST	OCK	KB.	CANAL AND NAVIGAT	TOP	STOCK	S.	-	New York Ste	ock E	Exch	ange.	W	-
100 m	1040 A	TV U4 B	Div'	ds	10	THE PARTY OF THE PARTY OF THE	31	5	41	-	Actual Sale Prices for	the we	ek en	ding A	lug.	30.
RAILBOADS.		Amount of shares	-		2 0	A CONTROL OF THE PARTY OF THE P			pug		Th 24 Atlantic M. S. S. Co152			M.28. T		
TEALEBOADS,		of shares out- standing.	ate.	nrk nrk	Price.	COMPANIES.	r ol	mount Stock.	Dividend	100	At. & Gt. W. (O) 1st m't.	-	140	145	145	145 96
La suntre E e c		standing.	2	A P	1	Table 1 and 1 and 1	Par	Am	á	P	Buffalo, N.Y. & E., 1M Oalifornia 78		****			***
Atlantic & St. Lawrence (g	uarant'd).	2,494,900	6	6		Carry and Managerov Spoors	-				Lighton Co 23	003	****		****	
Baltimore and Ohio, (pref Berkshire (guarantied)	.)	3,000,000		7		Chesapeake and Delaware	100	1,843,563	p.c.	584	Central Am. Transit	-	,			
Boston, Concord & Montre	eal (pref.) .	1,340,400	6		704	Chesapeake and Ohio Delaware Division	100	8,223,595	-	30	" nref 97			95±		95
Buffalo, N. Y. & Erie, (gua Jamden & Atlantic (prefe	arantied).	850,000 620,800		- 1	26	Delaware and Hudson	100	1,633,350 10,000,000		40	" i M	****				
atawissa (preferred)		. 1,150,000	7 -		251	Delaware and Raritan	100	2,298,400			" Inc p'ds					***
hemung (guarantied) layuga & Busquehanna (	marant.)	380,000 343,500				Erie of PennsylvaniaIllinois and Michigan	00	58,000						113	113	
heshire (preferred)		. 2,017,825	7	- 4	44	Lehigh Navigation	50 50	4,282,950 726,800	9 1	59	Chie, & Northwest'n 277	27#	271	274	271	25
hicago & Alton (preferre hicago & Northwestern	(pref)	2,425,200 2,400,000			97 631	Morris, (consolidated)	100	1,025,000	5	85	u u lat M sol	62	62章	624	62	62
ochecho (preferred)		177,750	8			North Branch	100	1,175,000		20		****	002	804		80
t. & Passumpsic Rivers, umberland Valley (1st p		1,255,200 241,900		9 1	75	Sault Ste Marie	100	*********	-		# # A B			****		
4 u (2d p	referred) .	243,000	8			Schuylkill Navigation (consolid.)	50 50	1,932,457 2,722,607		24 32	" I. D					
etroit & Milwaukee (pre	referred) .	1,500,000 1,987,C14	7	34 7	72	" (preferred). Susquehanna and Tide Water	50	2,048,260	-	81	Ohicago & Rock Isl. 107	1071	108	108	107	108
lmira, Jeff. & Canandaigu	la (guar.) .	500,000				Union (preferred)	50	2,750,000		21	Clev., Col. and Cin.					
lmira & Williamsport (price (preferred)		8,535,700		7 8	45 84	Union (preferred)	100	1,000,000		25	Olev. and Pittsburg 694	704	71	71	70#	7
annibal & St. Joseph (pro	eferred)	5,253,856	7 -	- 6	50	Wyoming Valley	50	700,000	16	52	" " 3 M					**
arrisburg & Lancaster ( ousatonic (preferred)	guar.)	1,182,100	8	8 10	04		A SHEET WATER		-	-	Olev. and Toledo		101	101	73	10
dianapolis & Madison (pro-	oref.)	407,900	8	8		Wholesale Price		rent.			" B.F. 7 D.C.		-			
ckawanna & Bloomsbur		500,000				The ton in all cases is to be 2240 l IRON—DUTY: Bars, 1 to 1½ cents		lb.: Rail	road.	70	Cumberland Coal, pref 42 Del. & Hudson Canal	411	41#	42	140	4
arietta & Cincinnati (1st	t pref.)	6,205,475	7		40	cents per 100 lb,; Boiler and Plate	, It c	ents per lb	.; Sh	eei.	Dol. Lack & Woot				140	
ichigan S. & N. Indiana	guar.)	3,819,772 2,183,600			22 80	Band, doop and Scroll, 14 to 14 co ton; Polished Sheet, 3 cents per l	b.	per lb.; Pi	g, \$9	per	" "1M.8p.c.'71-5 " "2M.8p.c.'81	****	****	****		
il. & Prairie du Chien (	lat pref.) .	2,773,500	8	8 9	95	Pig, Scotch, No. 1 (cash)	per t	on 46 - 0	48	-	Erle 262	871	878	87	86	8
ilwaukee & St. Paul (pr	2d pref.) referred)	1,014,000 2,255,000	7 -		80 82±	Pig, American, No. 1	d	42 - 6	g 43 a 99	50	" pref 83	82				-
w Haven & Northampto	on (guar.) .	1,010,000		4				-STORE P	RICE	8.	" 2 M. 7 p.c. '79		****			
aw York & Hariem (pre lagara Br. & Canandalgu	a (guar.) .		6	6		Bar, Swedes, assorted sizes		110 6	g165 £115	=	4 M. 7 p.c. '83	****	103			
sterson & Hudson (guar	antled)	630,000		8		Bar, English & American, common		100 6	@105	-	" 5 M. 7 p.c. '88	934		****		
aterson & Ramapo (guai eoria & Bureau Valley (	(guar.)	1,200,000		6		Ovals and Half round		130 - 6	@140	=	Galena and Chicago 1M.7p.c.'82		****			
hiladelphia & Reading ( hiladelphia & Trenton	pref.)	1,551,800		7		Band, English		142 50 @	2115	-	Hann, & St. Joseph					
tts., Ft. Wayne & Chicag	go (pref.) .	2,000,000	7		88	Rods, English		-135 — @	£140 £180	_	" " pref bonds			****		
ttsfield & North Adams ort., Saco & Portsmouth	(guar.)	450,000	6	6 10		Hoop, English,		145 6	2200	-	Hudson River 109	109	110	110	1094	10
utland & Burlington (pr	referred) .	1,500,000 382,700				Nail Rod	per I	b 9800	g -	25	scrip	****	****			••
L, Alton & Terre Haut	referred) .	608,176	8 -	-		Sheet, English, Single, Double and	Treb	le 616	G -	91	" 1M.7p.c.'69 2M. S.F	102	****			
oledo & Wabash (prefer	red)	984,700			63	Sheet, Am., Single Double and Tree Rails, English (gold) per	ton	- 57 - 6	58	91	8 M. 7p.c.'75 conv. bonds		****			
	Pat mack															
ii ii ii ii ii	(2d prof)	1,621,784				American		00 (	0 82	-	Illinois Central 1212	1221	-	1227	1224	123
roy & Greenbush (guara	(2d pref.)	904,478 274,400				STEEL-Dury: Bars and Ingots,	valu	ed at 7 ce	nts	per	Illinois Central 1214 Can,bd,sc		****			
roy & Greenbush (guara ermont & Canada, (guar	(2d pref.) ntied) rantied)	904,478 274,400 1,600,000	6 8	6 5	524	American	valunts a	ed at 7 ce	ents bove	11,	Illinois Central 1212 " Can.bd.sc " bonds Marietta & Cin. 1st pref		-	_	122½ 112 40	
ey & Greenbush (guara ermont & Canada, (guara arren (guarantied) hite Mountains (guaran	(2d pref.) ntied) rantied) tied)	804,473 274,400 1,600,000 1,403,300 200,000	6 8 7	6 5 8 7	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Hinois Central 1212   Can,bd.sc   bonds   Marietta & Cln. 1st pref   " 2d " 22		111		112	
rey & Greenbush (guara ermont & Canada, (guar farren (guarantied) 'hite Mountains (guaran	(2d pref.) ntied) rantied) tied)	804,473 274,400 1,600,000 1,403,300 200,000	6 8 7 5	6 5 8 7	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Illinois Central		ini		112	
rey & Greenbush (guara ermont & Canada, (guar farren (guarantied)	(2d pref.) ntied) rantied) tied)	904,473 274,400 1,600,000 1,403,300 200,000	6 8 7 5	6 5 8 7 5	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Illinois Central 1212  " Can,bd,sc. bonds bonds Communication Communicat		111 111 115 107	112	112 40	1 10
rey & Greenbush (guara ermont & Canada, (guar farren (guarantied) 'hite Mountains (guaran	(2d pref.) ntied) rantied) tied) rg (guar.)	904,478 274,400 1,600,000 1,403,300 200,000 817,050	6 8 7 5 2	6 5 8 7 5	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Illinois Central 1212  " Can.bd.sc. " bonds bonds Can.bd.sc. " Marietta & Oln. let prof. "  " " 1st mort Mariposa Mining Co. " Michigan Central SF. 8pc. 82 "  " SF. 8pc. 82 "  " conv. 8p. c. 29 "		111 111 118 107 1114	114	112 40 114 107	1 10
roy & Greenbush (guara ermont & Canada, (guar Tarren (guarantied) Thite Mountains (guaras Trightsv., Y. & Gottysbur	(2d pref.) ntied) rantied) tled) rg (guar.)	904,478 274,400 1,600,000 1,403,300 200,000 817,050	6 8 7 5 2	6 5 8 7 5	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Rilinois Central	64	111 115 107 1113 648	114 107	112 40 114 107	11100
rey & Greenbush (gnara ermont & Canada, (guar arren (guarantied)	(2d pref.) ntied) rantied) tied) rg (guar.)	904,478 274,400 1,600,000 1,403,300 200,000 317,050	6 8 7 5 2 DS.	6 5 8 7 5 2	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Illinois Central	64	111 111 118 107 1114	114	112 40 114 107	11100
rey & Greenbush (gnara ermont & Canada, (guar arren (guarantied)	(2d pref.) ntied) rantied) tied) rg (guar.)	904,478 274,400 1,600,000 1,403,300 200,000 317,050	6 8 7 5 2 DS.	6 5 8 7 5 2	524	STEEL—Dury: Bars and Ingots, lb. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val.	valunts s	ned at 7 ce and not al per lb, an	ents bove d 10	11, per	Illinois Central	64	111 111 107 1114 643	112 107	112 40 114 107 644 97	100
rey & Greenbush (gnara ermont & Canada, (guar arren (guarantied)	(2d pref.) ntied) rantied) tied) rg (guar.)	904,478 274,400 1,600,000 1,403,300 200,000 817,050	6 8 7 5 2 DS.	6 5 8 7 5 2	524	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. ad. val. English, Cast	valunts sents	bed at 7 ce and not all per lb, an lb,— 19 (c)— 12 (c)— 13 (c)— 14 (c)— 15 (c)— 12 (c)— 13 (c)— 13 (c)— 12 (c)— 13 (c)— 14 (c)— 15 (c)— 16 (c)— 17 (c)— 18	ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14	Illinois Central	64 97 45§	111 115 107 1114 643	114 107 648	112 40 114 107 644	11100
rey & Greenbush (guara ermont & Canada, (guar Auren (guarantied) Thite Mountains (guaran Frightsv., Y. & Gettysbur CANAL AND N.	(2d pref.) ntied) rantied) tled) Tg (guar.)  AVIGAT  Amount out- standing.	904,478 274,400 1,600,000 1,403,300 200,000 317,050	6 8 7 5 2 DS.	6 5 8 7 5 2	524	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per 1b.; over 11 cents, 3½ c cent. ad. val. English, Cast.—(1st & 2d qlty.). English Spring.—(1st & 2d qlty.). English Bister.—(1st & 2d qlty.). English Machinery German. American, Blister. American, Gast, Hammered American, Gast, Rolled American Spring. American Machinery Milan (in bond). COPPER—Dury: Pig, Bar and In	valunts sents	bed at 7 ce and not all per lb. an lb.— 19 (c)— 12 (c)— 14 (c)— 15 (c)— 16 (c)— 18	ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14 14	Illinois Central	64 97 454	111 115 107 1114 643	11 <sup>2</sup> / <sub>4</sub> 107	112 40 114 107 644 97	11100
rey & Greenbush (guaracermont & Canada, (guaracermont & Canada, (guaracermont & Canada, (guaracermont), (guara	(2d pref.) ntied) rantied) tied) g (guar.)  AVIGAT:  Amount out- standing.	904,473 274,400 1,600,000 1,403,300 200,000 317,050	DS. Individed	Market	Price.	STEEL—Dury: Bars and Ingots, Ib. or under, 2\frac{1}{2} cents; over 7 ce 3 cents per lb.; over 11 cents, 3\frac{1}{2} cents cent. ad. val. English, Cast	valuents ents	10	ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14 - 23 14 14	Illinois Central 1212  " Can.bd.sc. " bonds bonds Can.bd.sc. " " bonds Can.bd.sc. " " bonds Can.bd.sc. " " st. mort Can.bd.sc. " " st. mort Can.bd.sc. " " st. mort Can.bd.sc. " " SF. Spc. '82 Can.bd.sp.c.' '89 Can.bd.sp.c.' '89 Can.bd.sp.c.' '89 Can.bd.sp.c.' '89 Can.bd.sp.c.' '89 Can.bd.sp.c.' '80	64 97 454	111 118 107 1114 648	11 <sup>2</sup> / <sub>4</sub> 107	112 40 114 107 644 97	11 100
rey & Greenbush (guaracermont & Canada, (guaracermont & Canada, (guaracermont & Canada, (guaracermont & Canada, (guaracermont))  CANAL AND NA  CANAL CANA  CANAL CANAL CANAL CANAL CANA  CANAL CANAL CANAL CANA  CANAL CAN	(2d pref.) ntied) rantied) rantied) rantied) reg (guar.) AVIGAT.  Amount out. standing.	1,000,000 1,000,000 1,403,300 200,000 317,050 10N BON	0 8 7 6 2 DS.	Market	524	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cant. ad. val. English, Cast	valuents ents	10	ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14 - 23 14 14	Illinois Central 1222  " Can,bd,sc. " bonds bonds Can,bd,sc. " " Lat mort Can Selection Community Can	64 97 454	111 1118 107 1114 648	111 <sup>2</sup> 107 61 <sup>2</sup> 46 <sup>2</sup>	112 40 11½ 107 64½ 97	1 100
rey & Greenbush (guara- ermont & Canada, (guara- farren (guarani- fite Mountaina (guarani- fightsv., Y. & Gettysbur  CANAL AND N.  DESCRIPTION OF BONDS.  DESCRIPTION OF BONDS.  DESCRIPTION OF COLOR	(2d pref.) ntied) rantied) rantied) rantied) rg (guar.) AVIGAT.  AMOUNT out-standing.  \$2,667,843 2,000,000	100,473 274,400 1,600,000 1,403,300 200,000 317,050 10N BON	08. 7 5 2 DS. 188	5 Narket 66 0	524 	STEEL—Dury: Bars and Ingots, Ib. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val. English, Cast	valunts a sents		ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14 14 - - - - - - - - - - - - - - -	Illinois Central 1212  " Can.bd.sc. " bonds bonds Can.bd.sc. " " '2d " 22 " " Ist mort Can.bd.sc. " " '1st M. S.F. " " '1st M. S.F. " " '1st M.	64 97 45 <u>\$</u>	111 1118 107 1114 648 454	11 <sup>2</sup> / <sub>107</sub> 64 <sup>2</sup> / <sub>3</sub>	112 40 114 107 644 97 46	1 100
on a "  "" "" "" "" "" "" "" "" "" "" "" ""	(2d pref.) intied) rantied) rantied) rantied) rg (guar.) AVIGAT.  Amount out. standing.  \$2,667,843 2,000,000 4,375,000	1,000,000 1,000,000 1,000,000 200,000 317,050 10N BON 200,000 317,050 10N BON 200,000 4 Payable 6 J. & J	0 8 7 6 2 DS.	Market 66 000	524 Lice.	STEEL—Dury: Bars and Ingots, Ib. or under, 2‡ cents; over 7 ce 3 cents per lb.; over 11 cents, 3‡ c cent. ad. val. English, Cast	valunts a sents		ents bove dd 10	11, per 24 14 20 16 17 14 22 16 14 14 14 - - - - - - - - - - - - - - -	Illinois Central 1222  " Can.bd.sc. " bonds bonds bonds contract to the contra	64 97 45 <u>\$</u>	111 118 107 1114 648	114 107 648 464	112 40 1114 107 644 97	1 10 6
rey & Greenbush (guara erment & Canada, (guara arren (guarantied)	(2d pref.) ntied) rantied) rantied) rantied) rg (guar.) d VIGAT.  Amount out-standing.  \$2,057,843 2,000,000 4,378,000 1,700,000	001,473 274,400 1,600,000 1,403,300 200,000 317,050   Payable   0 J. & J. & J. & G. Qrtrly.   6 G. Qrtrly.	DB. Pedicinal 1887 189 18.	Market 66 000	524 Drice.	STEEL—Dury: Bars and Ingots, lb. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. d. val. English, Cast	valunts sents per yalunts sents per yalunts sents	10	g 52 sets but 10 mg	11, per 24 14 14 16 17 14 22 16 14 14 14 - , 2 2 1th-ong oot, 45 30 - 45	Illinois Central 1212  " Can.bd.sc. " bonds bonds bonds combonds c	64 97 45½ 71½	111 1118 107 1114 648 	112 107 648 462 713	112 40 114 107 644 97 46 71 78 924	1100
rey & Greenbush (guara erment & Canada, (guara arren (guarantied)	(2d pref.) ntied) rantied) rantied) rantied) ref (guar.) d ref (guar.)	1,000,000 1,000,000 1,000,000 1,000,000 1,000,000	DS.   Ted   188	66 88 Payapra:	95 95 95	STEEL—Dury: Bars and Ingots, Ib. or under, 2\(\frac{1}{2}\) cents; over 7 ce 3 cents per lb.; over 11 cents, 3\(\frac{1}{2}\) cents; over 12 cents der 13 cents per lb.; over 11 cents, 3\(\frac{1}{2}\) cents der 13 cents der 14 cents, 3\(\frac{1}{2}\) cents der 14 cents, 3\(\frac{1}{2}\) cents by ing. List & 2d qlty.) English Boring	valunts sents per got, 2 Sheer cer per	10	g 52 conts dd 10  G - G - G - G - G - G - G - G - G - G	11, per 24 14 14 16 17 14 22 16 14 14 14 - 7, 2 2 1th-ong oot, 45 30 - 45 45	Illinois Central 1212  " Can.bd.sc. " bonds."  " Lan.bd.sc. " bonds."  " " 2d " 22 " 22 " 22 " 1st mort.  Marietta & Cln. lst prof. " SF. 8pc. 82 " 20 " 20 " 20 " 20 " 20 " 20 " 20 "	64 97 45½ 71½	111 115 107 1115 643 454	114 107 648 463 714 928	112 40 11½ 107 97 46 	1 100
" " " " " " " " " " " " " " " " " " " "	(2d pref.) ntied) rantied) rantied) rantied) rg (guar.) dvIGAT.  Amount out. standing.  \$2,687,843 2,000,000 4,275,000 1,700,000 800,000 600,000	1,000,000 1,403,300 1,403,300 200,000 317,060 10N BON 10N BON	DS. Tedgen LA 188 187 189 18. 187 186	66 5 5 7 7 5 2 Warket 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	95 95 10	STEEL—Dury: Bars and Ingots, 1b. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. d. val. English, Cast	valunts sents per year sents per year sents	10	g 52 conts to the conts of the	11, per 24 14 20 16 17 14 14 — 22 22 16 14 14 — 25 24 14 14 — 45 30 — 45 45 32	Illinois Central 1212  " Can.bd.sc. " bonds bonds bonds control with a control wi	64 97 45 <u>\$</u> 71 <u>\$</u>	111 111 111 111 111 11 11 11 11 11 11 1	112 107 648 462 712	112 40 1114 107 644 97 46 71 78 624	11100
"" "" "" "" "" "" "" "" "" "" "" "" ""	(2d pref.) ntied) rantied) rantied) rantied) rg (guar.) d VIGAT.  AMOUNT out-standing.  \$2,057,843 2,000,000 4,375,000 1,700,000 800,000 600,000 600,000	1,000,000 1,000,000 1,000,000 1,000,000 317,050 10N BON 12	188 187 5 2 DS.	66 5 5 7 7 5 2 Warket 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	95 95 95	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. ad. val. English, Cast	valunts a ents per you, a per cold per old ents	10	g 52 conts to the conts of the	11, per 24 14 20 16 17 14 14 — 22 22 16 14 14 — 25 24 14 14 — 45 30 — 45 45 32	Illinois Central 1212  " Can.bd.sc. " bonds."  " Lan.bd.sc. " " Lat. mort. " Marietta & Cln. 1st prof. " " " 1st mort. " Mariposa Mining Co. Michigan Central " " SF.8pc. 82 " " conv.8p.c. 69 " M. S. and N. I 632 " " " 1M.S.F. " " " 2M " " " 2M " " " 2 M " " " 1st prof. " " " 1st prof. " " " 1st M " Minnesota Mining Co. Miss. & Mo " I. G. bonds. " " Ist M " Minnesota Mining Co. Miss. & Mo " " " S. K. J. R. " " and M. I " " Rest Estate " 7s,S.F. 76. " " " " " 7s,Conv. 76. " " " 6s, S.F. 73. "	64 97 45½ 71½ 92½	1111 1112 107 107 1014 454 	1112 107 648 	112 40 114 107 644 97 46 	1100
coy & Greenbush (gnaraermont & Canada, (guaraermont & Canada, (guaraermont & Canada, (guaraermont & Canada, (guaraermont & Canada, (guaraermont) & Garaermont & Gettysbur CANAL AND NACASAL AND NACASAL & Gettysbur CANAL & Gettysbur CANAL & Gettysbur CANAL & Gettysbur CANAL & Guaraer & Canada & Cana	(2d pref.) ntied) rantied) rantied) rantied) rg (guar.) d VIGAT.  AMOUNT out-standing.  \$2,057,843 2,000,000 4,375,000 1,700,000 800,000 600,000 600,000	1,000,000 1,403,300 1,403,300 200,000 317,060 10N BON 10N BON	188 187 5 2 DS.	oranged 66 9	95 95 10	STEEL—Dury: Bars and Ingots, lb. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cant. ad. val. English, Cast.—(1st & 2d qlty.). English Bister.—(1st & 2d qlty.). English Bister.—(1st & 2d qlty.). English Bister.—(1st & 2d qlty.). English Machinery. German. American, Gast, Rolled.—American, Gast, Rolled.—American Machinery. Milan (in bond). COPPER—Dury: Pig, Bar and Incents per lb.; Mannfactured, 35 pc ing Copper and Yellow Metal, in and 14 inches wide, weighing 14 @ 3½ cents per lb. Sheathing, New.—(suits). Sheathing, New.—(suits). Braziers'— American Ingot.—(cash). LEAD—Dury: Pig, \$2 per 100 lb.; lb.; Pipe and Shect, 2½ c Galena.——per	valunts sents per yelves per cei Shee got, ser cei Shee got per cei 100	10	g 52 shove dd 10 g g g g g g g g g g g g g g g g g g	11, per 24 14 20 16 17 14 14 — 22 22 16 14 14 — 25 24 14 14 — 45 30 — 45 45 32	Illinois Central 1212  " Can.bd.sc. " bonds."  " a " 2d " 22 " 22 " 22 " 24 " 22 " 22 " 25 " 25	64 97 45 <u>\$</u> 71 <u>\$</u>	111 111 111 111 111 11 11 11 11 11 11 1	112 107 648 462 712	112 40 114 107 644 97 46 	1100
orey & Greenbush (gnaraermont & Canada, (guararren (guarantied)  hite Mountains (guarasrightsv., Y. & Gettysbur  CANAL AND NA  DESCRIPTION OF BONDS.  LESAPEARE & Delaware: Let Mortgage	(2d pref.) ntied) rantied) rantied) rantied) ref (guar.) def (guar.) d	1,000,000 1,403,300 1,403,300 200,000 317,060 10N BON 10N BON	DB.   red out   188   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   186   187   18	10 10 10 10 10 10 10 10 10 10 10 10 10 1	95 95 95	STEEL—Dury: Bars and Ingots, lb. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. ad. val. English, Cast.—(1st & 2d qlty.)—English Bjster.—(1st & 2d qlty.)—English Bjster.—(1st & 2d qlty.)—English Blister.—(1st & 2d qlty.)—English Machinery—German.—American, Gast, Hammered.—American, Gast, Rolled.—American Bjster.—Merican Machinery—Milan (in bond)—COPPER—Dury: Pig, Bar and Incents per lb.; Mannfactured, 35 pc ing Copper and Yellow Metal, in and 14 inches wide, weighing 14 @ 3½ cents per lb. Sheathing, New.—(suits)—Sheathing, Yellow—Pig, Chile—Bolts—Braziers—American Ingot.—(cash)—LEAD—Dury: Pig, \$2 per 100 lb.; Pipe and Sheet, 2½ c Galena—per Spanish.—Per Spanish.—Per German Refined	valuation valuat	10	nots bove of 10 miles of 10 mi	11, per 24 14 20 16 17 14 22 16 16 17 14 14 — , 2 2 16 16 17 14 45 30 — 45 45 82 per — 30 25	Illinois Central	64 97 454 924 924	1111 1112 107 11113 454	1114 107 648 464 7114	112 40 114 107 46 97 46 71 78 924	1100
" " " " " " " " " " " " " " " " " " "	(2d pref.) ntied) rantied) rantied) rantied) ref (guar.) ted) rg (guar.) ted) rg (guar.) ted) rg (guar.) ted) ted) rg (guar.) ted) t	1,000,000 1,403,300 1,403,300 200,000 317,060 10N BON 10N BON	188 187 189 18. 186 187	19 Marked 66 9 9 9 11 15 15 11 15 15 15 15 15 15 15 15 15	95 HA 95 10	STEEL_Dury: Bars and Ingots, lb. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. d. val. English, Cast	valuation valuat	10	unts bove de la contra del contra de la contra del contra de la contra del contra de la contra del contra de la contra del contra d	11, per 24 14 20 16 17 14 22 16 14 14 — , 2 2 16 15 20 20 16 45 30 — 45 45 45 40	Illinois Central	64 97 45½ 71½ 92¼	111 111 107 1113 643 454	112 107 648 463 713	1112 40 1114 107 644 97 46 71 78 924	1100
" " " " " " " " " " " " " " " " " " "	(2d pref.) ntied) ntied	100 BON  1,403,300 1,403,300 200,000 317,050  10N BON  200,000 317,050  10N BON  4 J. & J.	DS.  188 187 189 18. 186 187 186 187	10 myarket	905 10 905	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cant. ad. val. English, Cast	valunts sents per yalunts sents per yalunts sents per old ents per old ents	10	grots bove of the state of the	11, per 24 14 20 16 17 14 22 16 17 14 14 14 14 14 15 22 24 16 14 14 14 15 22 24 16 14 15 22 24 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Illinois Central	64 97 45 <u>\$</u> 71 <u>\$</u> 92 <u>\$</u>	1111 1107 1114 648 	112 107 648 712 925	112 40 114 107 644 71 78 824	1100
esapeake & Delaware:  tesapeake & Ohio:  Maryland Loan, dollar.  "sterling Preferred bonds.  tesapeake & Userling Preferred bonds.  that Mortgage.  that Mortgage.  the Mortgage.	(2d pref.) ntied) ntied	100,473 274,400 1,400,000 1,403,300 200,000 317,050 10N BON 6 J. & J. 6 Qrtrly. 6 J. & J. 6 M. & S	DS.  188 187 189 18. 186 187 186 187	10 myarket	905 10	STEEL—Dury: Bars and Ingots, lb. or under, 2\(\frac{1}{2}\) cents; over 7 ce 3 cents per lb.; over 11 cents, 3\(\frac{1}{2}\) cents; over 11 cents, 3\(\frac{1}{2}\) cents, 3\(\frac{1}\) cents, 3\(\frac{1}{2}\) cents, 3\(\frac{1}{2}\) cents, 3\(\f	valunts sents per got, 1 sheeps old ents 100	10	note the second	11, per 24 14 20 16 17 14 22 16 17 14 14 14 14 14 15 22 24 16 14 14 14 15 22 24 16 14 15 22 24 16 16 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Illinois Central	64 97 454 454 924 924	1111 1112 107 1114 454 	112 107 648 712 925	112 40 114 107 644 97 46	1100
respace to Canada, (guarantee)  ermont & Canada, (guarantee)  hite Mountains (guaranteel)  CANAL AND N.  CANAL	(2d pref.) ntied) rantied)	100 BON  1,403,300 1,403,300 200,000 317,050  10N BON  10	DS.    The control of	9	905 10 905	STEEL_Dury: Bars and Ingots, 1b. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cant. ad. val. English, Cast	valunts : ents -per -per old ents - per	10	g 62 de ents ents ents ents ents ents ents ent	11, per 24 14 14 14 14 14 14 15 22 20 16 17 16 14 14 15 22 16 15 20 25 45 11 15 28 45 28 2	Illinois Central 1212  " Can.bd.sc. " bonds  " Can.bd.sc. " bonds  " " 2d "	64 97 45½ 71½ 92½ 95	1111 1107 1114 643 454 928	11½ 107 64½ 71½ 92½ 24½	112 40 114 107 644 97 46 	1100
coy & Greenbush (gnaraermont & Canada, (guararermont & Canada, (guararermont & Canada, (guaraermont & Canada, (guaraermont & Canada, (guaraermont) & Canada, (guaraermont) & Ganada, (guaraermont) & Guaraermont, (guaraermont) & Guaraermont, (guaraermont) & Ganada, (guaraermont) & Guaraermont, (guaraermont) & Ganada, (guaraermont) & Guaraermont, (guaraermont) & Ganada, (guaraermont) & Ganad	(2d pref.) ntied) rantied)	100 BON  1,403,300 1,403,300 200,000 317,050  10N BON  10 J. & J. 6 Qrtrly. 6 J. & J. 6 J. & J. 6 J. & J. 6 M. & S. 6 A. & O. 6 J. & J.	188 187 188 187 189 18. 187 186 187 186 187 186 187 186 187	9 Warker 1 19 19 19 19 19 19 19 19 19 19 19 19 1	95 95 95 96	STEEL—Dury: Bars and Ingots, Ib. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. ad. val. English, Cast	valuation valuat	10	g 62 de la companya d	11, per 24 14 14 14 12 16 14 14 14 14 15 16 15 22 16 15 16 17 16 16 17 16 17 16 17 17 17 17 17 17 17 17 17 17 17 17 17	Illinois Central	64 97 454 714 924 95	1111 1118 107 1114 648 454 	114 107 648 107 713 713 224 5	112 40 114 107 644 97 46 71 78 924 75 244	1 100 66 44 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
canada, (guarantee)  renont & Canada, (guarantee)  renont & Canada, (guarantee)  renont & Canada, (guarantee)  renonteel & Canada, (guaranteel)  renonteel & Canada, (guaranteel)  canada (guarateel)  canada (guaranteel)  canada (guaranteel)  canada (guaranteel)  canada (guaranteel)  canada (guaranteel)  canada (guaranteel)  canada (guarateel)  canada (gua	(2d pref.) ntied) rantied)	1,000,000 1,000,000	188 187 188 187 188 187 188 187 188 188	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	901HA 995 995 995	STEEL_Dury: Bars and Ingots, 1b. or under, 2½ cents; over 7 ce 3 cents per lb.; over 11 cents, 3½ c cent. ad. val. English, Cast	valuation valuat	10	potation of the state of the st	11, per 24 14 14 14 14 14 15 22 16 17 14 14 15 22 16 17 17 17 17 17 17 17 17 17 17 17 17 17	Illinois Central   1212     " Can.bd.sc.	64 97 454 924 924 225	1111 1112 107 1114 648 	114 107 648 464 714 924	112 40 114 107 644 97 46 71 78 524 75 244	1100 66 44 77 77 22
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rey & Greenbush (guara remont & Canada, (guar arren (guarantied) fuite Mountaina (guaran rightsv., Y. & Gettysbur  CANAL AND N.  CANAL CAND.  CAND.  CAND.  CAND.  CANAL CAND.  CAND.  CANAL CAND.  CAND.  CANAL CAND.  CAND.  CAND.  CANAL CAND.  CAND.  CANAL CAND.  CAN	(2d pref) ntied)	100 BON  1,403,300 1,403,3	188 187 5 2 2 188 187 189 18. 187 186 187 188 187 188 187 188 187 188 187 188 187 188 187 188 187 188 187 188 187 188 187 188 187 188 188	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	95 10 95 10 95 10 95 96 97 97 98 40 87 77 91	STEEL—Dury: Bars and Ingots, Ib. or under, 2\(\frac{1}{2}\) cents; over 7 ce 3 cents per lb.; over 11 cents, 3\(\frac{1}{2}\) cents; over 12 cents, and val. English, Cast.—(1st & 2d qlty.)— English Byring.—(1st & 2d qlty.)— English Byring.—(1st & 2d qlty.)— English Byring.—(1st & 2d qlty.)— English Machinery German.— American, Cast, Rolled.—American, Cast, Rolled.—American, Gast, Rolled.—American Spring.— American Machinery Milan (in bond)— COPPER—Dury: Pig, Bar and In cents per lb.; Manufactured, 35 ping Copper and Yellow Metal, in and 14 inches wide, weighing 14 @ 3\(\frac{1}{2}\) cents per lb. Sheathing, New.—(suits)—Sheathing, Yellow Pig, Chile.— Boits Braziers— American Ingot.—(cash)— LEAD—Dury: Pig, \(\frac{2}{2}\) cer 100 lb.; Pipe and Sheet.— TIN—Dury: Pig, Bars and Block Plate and Sheets and Terne Pla Banca.— Straits— English— Bar — Plates, Oharcoal I. C.——IPlates, I. C. Coke— Terne, Ter	valunts : ents : per ceed	10	9 0 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11, per 24 14 20 16 16 17 14 22 16 17 14 22 16 18 30 -5 45 30 -5 45 30 -5 45 30 -5 50 mts	Illinois Central 1212  " Can.bd.sc. " bonds "  " a " 2d " 22 " 22 " 22 " 24 " 22 " 22 " 24 " 22 " 24 " 22 " 24 " 25 " 26 " 26 " 26 " 26 " 26 " 26 " 26	64 97 454 924 95 225 225 1052 964	1111 1112 1113 107 1113 643 454 454 673 1052 674 7724	112 107 648 	112 40 114 107 644 97 46 97 71 78 924 105 964 963	1106 66-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-

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U. S. 5s, 1871, reg	93	111110	Alles .	14 C. D.	102
U. S. 5s, 1871, coup	****				****
U. S. 5s, 1874, reg					****
U. S. 5s, 1874, coup					
U. S. 5s, 1865, coup					
U. S. 5s, 10-40s., coup., 971	981	98	98	98	97%
U. 8 5s, 10-40s, reg			941		3071
U. S. 6s, 1881, reg 106‡	1067	1067	107	1007	107
U. S. 6s, 1881, cou 107 U. S. 6s, '81, O.W.L.y	1067		107	1067	-
U. S. 6s, 1881, " ty					
U. S. 6s, 1867, reg 1191					
U. S. 6s, 1868, reg.					
U. S. 6s, 1868, coup				116	
U. S. 6s, 1 year certif 984	984	984	988	98	98
U. S. 6s, 5-20s, coupon106	106g	106	106	1067	106
U. S. 6s, 5-20s, new	104		104	1047	105
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7.30 Notes, 1st series	998	884	****	****	994
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ou solies son	99#		888		
American Gold	1437	****	1434	1441	142
Philadelphia S					
Actual Sale Prices for	the w	eek en	ding .	Aug.	29.
W.23.					
FR-44	L. 11. 22.		100,200	Maria O.	
preferred	05	130	05.1		13
Camden & Amboy 126	25	251	251		258
" 68,'67		127	1274	****	
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и и бе, 83					
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Ches. & Del. Canal 68 '86					
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10	100	100	****		****
Harrisburg					
Lehigh Navigation		59			****
68, '70 68, '84 Lehigh Valley R. R 65	****	05			
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u u saney R. De 05	00	95	64		64
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Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 766 6s, 770 Philadelphia & Erle " 6s Philad, & Sunbury, 7s Schuylkill Navigation	88 1 91 14 52 - 944	83 91 57 528 941	88 91‡ 57 52₹ 94₺	91‡ 52‡ .93å	88 91# 52# 93# 24
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Philadelphia City, 68	1 91 14 52 944	83 91 57 528 942 24 318 79	88 91‡ 57 52§ 94‡ 32 79	91‡ 52‡ .93½	88 91‡ 52§ 93¢ 24
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, '86 " 6s, '86 " 6s, '70 Philadelphia & Brie " 6s Philadelphia & Brie " 6s Philad. & Sunbury, 7s. Schuylkill Navigation " pref " 6s '82 " 6s '76 " 6s '72 " 6s '72 " 6s '72 Susq. Canal " 6s '78 "	88 1 91 1½ 52 - 94½	88 91 57 528 943  24 818 79	88 91‡ 57 52§ 94‡ 32 79	91‡ 52‡ .93½	88 914 523 934 24
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 76 6s, 770 Philad. de Brie 6s, 770 Philad. de Sunbury, 7s Schuylkill Navigation " 6s Schuylkill Navigation " 6s 75 6s 6s 6s 6s 6s 6s 6s 76 " 6s 6s 72 " 6s 72 8s 4s 6s 72 " 6s 72 8usq. Canal " 6s 78 Union Canal, pref	88 1 91 1½ 52 94½	88 91 57 52\$ 94\$ 24 81\$ 79	88 91‡ 67 52₹ 94₺ 32 79	91½ 52¾ 93½ 32	88 91# 52# 93# 22
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, '86 " 6s, '70 Philadelphia & Brie " 6s Philadelphia & Brie " 6s Philad. & Sunbury, 7s. Schuylkill Navigation " pref " 6s '82 " 6s '72 " " 6s '78 " " 6s '78 " " 6s '83 " " 6s '83 "	88 1 91 1½ 52 - 94½	88 91 57 528 943 24 818 79	88 91‡ 57 52¾ 94½ 32 79	91½ 52¾ 93½ 32	88 91# 52# 93# 22
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading '85, '86, '86, '70 Philadelphia & Erle '6s, '70 Philadelphia & Erle '6s Philad. & Sunbury, 7s Schuylkill Navigation " 6s '82 " 6s '76 " 68 '76 " 68 '76 " 68 '72 Suq, Canal '68 '78 Union Canal, pref " 68 '83 Union Canal, pref " 68 '88 West Br. Canal 6s '78 "	88 1 91 14 52 944	88 91 57 52\$ 94\$ 24 31\$ 79	88 91‡ 67 52¾ 94½ 32 79	91½ 52½ 93½ 32	88 91# 52# 93# 24 
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 76 6s, 76 6s, 770 Philad. & Sunbury, 7s. Schuylkill Navigation " 6s 8shuylkill Navigation " 6s 182 6s 176 " 6s 182 6s 176 " 6s 182 " 6s 183 " 6s 184	88 1 91 1½ 52 - 94½	88 91 57 528 943 24 818 79	88 91‡ 57 52¾ 94½ 32 79	91½ 52¾ 93½ 32	88 91# 52# 93# 22
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 76 6s, 70 Philadelphia & Brie 6s 6s 6s Philadelphia & Brie 6s 70 Philadelphia & Brie 6s 70 9 Philadelphia & Brie 6s 70 6s. 70 6s. 70 9 Philadelphia & Brie 6s 9 Philadelphia & Brie 6s 9 Indicate the series of the	88 1 91 1½ 52 - 94½	88 91 57 52\$ 94\$ 24 31\$ 79	88 91‡ 67 52¾ 94½ 32 79	91½ 52½ 93½ 32	88 91# 52# 93# 24 
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 76 6s, 70 Philadelphia & Brie 6s 6s 6s Philadelphia & Brie 6s 70 Philadelphia & Brie 6s 70 9 Philadelphia & Brie 6s 70 6s. 70 6s. 70 9 Philadelphia & Brie 6s 9 Philadelphia & Brie 6s 9 Indicate the series of the	88 1 91 14 52 944	88 91 57 528 942 24 318 79	88 91‡ 57 52₹ 94₽ 32 79	91‡ 52‡ .93½ .93½	88 91# 52# 93# 24 
Philadelphia City, 6s "new 9 Philad, Germ. & Nor Phila. & Reading 6s, 76 6s, 770 Philadelphia & Erle 6s, 770 Philadelphia & Erle 8chuylkill Navigation "6s 8chuylkill Navigation "6 s 6s 8s 6s 8s 6s 8s 6s 8s 6s 8s 6s 8s 8s 6s 8s 8	88 1 91 1½ 52 94½	88 91 57 528 944 318 79	88 91‡ 57 523 94å 32 79	91½ 52¾ .93½ .93½	88 91‡ 52∄ 93¢ 24 
Philadelphia City, 6s "new 9 Philad, Germ. & Nor Phila. & Reading 5 6a, '86 6a, '70 Philadelphia & Brite 6s, '70 Philadelphia & Brite 6s Philad. & Sunbury, 7s Schuylkill Navigation 4 6s '82 4 6s '72 8uq, Canal 6s '72 8uq, Canal 6s '72 8uq, Canal 6s '73 West Br. Canal 6s '78 Wyoming Valley Canal 4 4 4 6 6 6 6	88 1 91 14 52 944 	88 91 57 52\$ 94½ 24 31\$ 79	88 91‡ 57 52¾ 94å 32 79	91‡ 52‡ .93½ .93½	88 91‡ 523 934 22 
Philadelphia City, 6s "new 9 Philad, Germ. & Nor Phila. & Reading 6s, '86. "6s, '86. "6s, '70 Philadelphia & Brie 6s. '86. "6s. '70 Philadelphia & Brie "6s. '85. "6s. '70 " "6s '82 "6s '78 "6s '72 "6s '72 "6s '72 "6s '83 "6s '83 "6s '83 "West Br. Canal 6s '78 "Wooming Valley Canal. "" "bonds Arch street, (Horse) Chestnut & Wal. "Green & Coates, "	88 1 91 114 52 944	88 91 57 52§ 94½ 31§ 79	88 91‡ 57 523 94å 32 79	91‡ 52‡ 93½ 93½ 21	88 91‡ 52∄ 934 24 
Philadelphia City, 6s " new 9 Philad, Germ. & Nor Phila. & Reading 6s, 786 6s, 770 Philadelphia & Erie 6s, 770 Philadelphia & Erie 6s 8chuylkill Navigation 6s-2 6s 76 6s 76 6s 76 6s 76 6s 76 6s 76 6s 78 Union Canal, pref 6s 78 Union Canal, pref 6s 78 Wyoming Valley Canal 6s 78 Wyoming Valley Canal 6s 78 Write Br. Canal 6s 78 Write Br. Canal 6s 78 Write Br. Canal 6s 78 Chestnut & Wal. Green & Coates, Race and Vine, Race and Vine,	88 1 91 14 52 944 - 944 	88 91 57 52\$ 94\$ 24 81\$ 79	88 91‡ 57 52¾ 94å 32 79	91½ 52¾ 93½ 32	88 914 528 934 22 24
Philadelphia City, 6s "new 9 Philad, Germ. & Nor Phila. & Reading 6s, 786 "6s, 700 Philadelphia & Brie 6s, 770 Philadelphia & Brie 6s 700 Philadelphia & Brie 10	88 1 91 114 52 944	88 91 57 52§ 94½ 31§ 79	88 91‡ 57 52¾ 94å 32 79	91‡ 52‡ 93½ 93½ 21	88 91‡ 52∄ 934 24 
Philadelphia City, 6s "new 9 Philad, Germ. & Nor Phila. & Reading 6s, 786 "6s, 770 Philadelphia & Brie 6s, 770 Philadelphia & Brie 6s. Philad. & Sunbury, 7s. Schuylkill Navigation "fes. 76 16s 776 6s 778 16s 778	88 1 91 14 52 944 - 944 	88 91 57 52\$ 94\$ 24 81\$ 79	88 91‡ 57 52¾ 94å 32 79	91½ 52¾ 93½ 32	88 914 528 934 22 24

	Baltimore	Stock	k Exe	change	
l	Sale Prices fe	or the	week	ending	Aug. 2

A	tual	Sale	Pri	ces for ti	he we	ek ene	ding _	Aug. 2	19.
				W.23.	Tb.24	F.25. 8	at.26.	M 28, 7	'u.2
Baltin	more	City	68, 1	875		101			101
	66	- 66	. 1	886					
	64	46	1	870	****				
	46	46	1	890.1014	101	101	101	101	101
Balt.	and	Ohio			117				
44		66	b'ds	'62					
86		23	64	'67				****	***
45		86	88	775				****	
86		86	84	'80				****	***
41		66	64	'85	101				
Nort	hern	Cent	ral_	******			46	45	44
	44	65	b'ds.	'85	86				
	44	- 66	41	95	****	****		****	

#### Boston Stock Exchange. Actual Sale Prices for the week ending Aug. 30.

31 1133 125 125 125 125 125 125 125 125 125 125	1134 125	97
125 125 125 125 125 125 125 125 125 125	125	96
125 125 125 125 125 125 125 125 125 125	125	96
14	424	90
14	424	105
32	424	96
6	424	96 105 95 48
32	424	105 95 43
32	424	105 95 43
32	424	95
32	424	95
32 51 991	424	95
151	424	95
61	424	95
95	421	43
991	421	48
991	421	48
	421	48
261		-
		-
		-
		94
94	- 49	49
		-
24 25	241	24
57	- 36¥	36
		***
114	. 11	***
		***
		36
	-	56
	114	114 11

#### London Stock Exchange

The following were the closing prices for Amerwiting on the 19th of August .

ican Securities on the 12th of August:			
Maryland 5s	62	to	64
United States 6s, 1881	674	66	68
Do. 5s, 1874	48	86	50
Virginia State 5s		13	50
Do. 6 per cent,	36	11	38
Atlantic and Great Western,	-		
N. Y. sec., 1st mort., 1880, 7 per cent	72	11	74
Do., 2d mort., 1881	72	**	74
Pennsylvania, 1st mort., 1877	76	46	78
Do., 2d mort., 1882	70	66	72
Erie shares, \$100 (all paid)	56	66	56
Do., 7s, preference	40	12	42
Do., 78, 1st mort., 1867	55		60
Do., 78, 2d mort., 1879	55	68	60
Do., 7s, 3d mort., 1883	54	-66	58
Do 7s 4th most	48	22	52
Do., 7s, 4th mort.		66	55
Dinois Control & 1985	80	23	82
Illinois Central 6s, 1875	611	68	61
Illinois Central 7s, 1875		66	42
Do. do. \$100 shares, \$90 paid, dis	764		77
Do. do. \$100 shares, all paid.	66	44	68
Marietta and Cincinnati Railroad Bonds.		33	68
Michigan Central 8s, Convertible, 1869		46	
Do. do. S. F. 1st mort., do., '52-x. c Michigan S. and N. Indiana 7s, S. F., 1885	60	66	65
Michigan S. and N. Indiana 78, S. F., 1885	50	68	55
Do. do. do. \$100 shares.		"	
New York Central 6s, S. F., 1883	53		55
Do. do. 7s, 1864	60	**	65
Do. do. 78, S. F., 1876		68	65
Do. do. 7s, Convertible, 1876	50	66	55
Do. do. \$100 shares		44	60
Panama, 1st mortgage 7s, 1865	96	66	100
Do. 2d mortgage 7s, 1872	103	23	165
Pennsylvania, 1st mort., 6s, Convertible		64	85
Do. 2d mort., 6s, do		84	85
Do. \$50 shares		12	40
Philadelphia and Reading, \$50 shares		**	35

#### American Railroad Journal

Saturday, September 2, 1865.

#### Stock Exchange and Money Market.

Our readers will have noticed that we have always maintained that the cotton to be found on sonal interest in the change proposed. hand in this country would, at the end of the war, play a large part in our financial affairs. One of subject of a low tariff, or of free trade; but we the puzzles of the hour, both here and abroad, is put on record one fact recently made known in to know in reality what is the amount, and what England, which our readers may apply for themthe money value of the stock on hand. It is a selves. It is well-known that in that country fact, that the deliveries at the principal marts meat has risen largely in price, and is scarce at since the 1st of July last, have been far greater that. What is the explanation given in the Eng-182 since the 1st of May, being largely in ex-

moment, it is pretty well ascertained that the stocks on hand at the principal commercial points are as follows:

New York.	110,000	bales.
New Orleans	90,000	
Mobile	45,000	LAGE
All other points	55,000	5. 66 5
and the first and the complete company the	desire in	10 thous

These in value are estimated to be worth as much as 1,200,000 bales at former prices. The receipts at New Orleans are said to be 3,000 bales per day; and in this city, not counting the New Orleans shipments, 2,000 bales per day. Considerable quantities are constantly going up the Mississippi from Vicksburg and Memphis, and find their way over the Illinois Central Railroad to the Northern Mills. The whole deliveries are estimated at 50,000 bales per week, equal to 2,600,-000 bales per annum, or 10 millions of bales at the old prices. If this be true, and it has every appearance of truth, the consequences are of the highest importance, and will steady our system of finance in a surprising manner. Liverpool is now taking from us 5,000 bales per week, and paying 40 cents a pound which, calling the bale 450 lbs. is \$180 per bale, or \$940,000 per week. This ought to tell on exchange, and must tell upon it And if the crop proves short, the price is the greater; if it is large, the reduction in price will be made up in quantity. Either way the effect is the same. We therefore cannot see, except there is an immense importation of foreign goods, how exchange can long continue at anything above par. It is worthy of note that recently the great auction houses in this city are advertising the importations of foreign houses, manufacturers, at 4 months' credit. German and British dress goods, Swiss curtain laces, Belgian cloths, French ribbons, silks and worsteds, all the rich and costly products of Paris and Lyons, are thrown upon our market at 4 months' credit, and the names of the foreign manufacturers given as authority for the sales. Much as these people predicted our financial embarrassments, they are not afraid to consign very large amounts of valuable goods to this market, and to give credit to the purchasers, in the most unreserved manner. What a reply is this to those foreign houses that have been expecting our overthrow, if not wishing it. That their reliance on our ability to pay is really undisturbed, is evident from what we have stated: and we have stated nothing but facts. We have, however, a continuance of the clamor for a reduction of the tariff on foreign goods, no doubt inspired by these same foreign agencies, some of whom have appealed to the public under their own names, avowing at the same time their per-

We do not propose at this time to discuss the than the most sanguine anticipated, the deliveries lish papers? It is that since cattle from the Conat this port alone, between the 31 of July and tinent have been admitted at low or nominal the 21 of August, were 47,680 bales, making 171,- duties, the traders of cattle in England have very generally abandoned the raising of them, particucess of the average of 1860, and in gold the value larly in the districts where the black cattle so is three times what it was in 1860. Even at this called were so numerous and so profitable. Competition being destroyed by the low duties a scarcity has arisen, and people who once ate meat have to give it up. Comment is needless.

At a proper time we propose to give a sketch of the 5 and 3 per cent. duties which were paid in several states while we were only confederated and before the adoption of the present constitution; and also what happened when we had free ports. Mr. Cary, in his celebrated work called the "Olive Branch," had an instructive historical chapter on this subject. That our British friends should endeavor to proselyte us to their commercial principles, is not strange. It is for their advantage to deal largely with a country in which the surplus of their looms and forges, in fact the sweepings of their warehouses, can, through the medium of our auction houses, be remitted to the consignors in 60 days. No such facilities for trade exist in connection with any other country with which they deal, and as our Western mountains and gorges are masses of silver and gold, it is not strange they wish to get all they can of them. It was ascertained not long since by a commission, that of British goods exported to foreign countries, 7 cents worth were annually consumed by each Prussian, 15 cents worth by each Russian, 17 cents worth by each Dane, 20 cents worth by each Frenchman, while the average consumption annually of each inhabitant of the United States amounted to \$4.02! No doubt our foreign friends would like to do all our manufacturing for us, close our cotton and woollen mills, our furnaces and forges, our iron and coal mines, and rely on them for all articles of necesnity. We hope the day is far distant when we shall listen to any such advice or adopt any policy which should reduce us to such a condition.

We observe that the Philadelphia News devotes considerable space to the consideration of our last week's money article, which was intended to show the pressure of our debt as compared with that of the principal nations of Europe. If we understood it rightly, it maintains that the people of Holland, with a debt of 400 millions of dollars, are better off than the State of New York, with 30 millions and that their money will purchase more of the necessaries and comforts of life than ours will here. We doubt this. Things may in the abstract be cheaper there than here, but there is not as much money in the hands of the people to buy them

Wages here are much higher than in Holland, and when reduced to gold are still so. Many important articles are yet moderate in price, notwithstanding our inflated currency, which no one more than ourselves, not even our cotemporary. is more anxious to see reduced in amount; but taking wages and prices at the gold standard, there is no doubt whatever that the people of this Country are far better off than those of Holland; have more of the comforts and luxuries of life, of which last the Dutch people generally know nothing, and are better able to meet taxation than those of the Fatherland.

We again perceive that the large Treasury balances from week to week are made the basis of fresh outcries against the policy of Mr. McCulloch, who is charged with curtailing thereby the

from 50 to 60 millions, it is the best proof in the world that the Secretary is managing with skill and success. That it does not affect the Money Market, is apparent from the plentifulness of money and the low rate of interest. It is also a proof of the increasing strength of his means. The internal revenue is said to have amounted to 48 millions since the 1st of July; and if it is to go on at this rate, we may expect to see our way out of our difficulties at no distant period. The first great relief for the country will be the appreciation of our currency; and as soon as the Secretary has a fair opportunity, we hope to see some of his weekly balances in the shape of legal tenders cancelled and withdrawn from circulation. The assistant Treasurer's balance on Tuesday was \$58,436,981 59.

The report of the associated banks for the week ending the 26th ult., showed an increase of loans of \$1,404,276; of deposits, \$4,490,660; of legal tenders, \$8,665,818; and a decrease in specie of \$3,586,021. This last is attributed to withdrawals for the purchase of Southern produce, particularly cotton, and the large amounts required for the Custom House.

It is generally conceded that the Autumn trade is likely to be very large and profitable. The stocks are said to require replenishing, and the Southern demand to be large and increasing, which statement is borne out by the fact that our steam navigation with Southern ports is being extended in a wonderful manner. The resumption of mail facilities in the South, by the direction of our able Postmaster General, will do much to increase our internal traffic by water and rail.

Our last foreign advices bring us the news that Government securities are again advancing, a higher price being still maintained for them on the Continent than in the London market. We also perceive that a considerable advance has taken place in American provisions generally. For beef there was great inquiry, 3,000 tierces being disposed of the week previous to the sailing of the last steamer. The stock of pork was reduced so much as to cause an advance. Bacon had risen suddenly 50 cents per cwt., and cheese commanded full terms. We also learn that a considerable reduction in the duties on imported sugars has taken place, under an recent act of Parliament; and while we are on this subject we have to announce the following important information from Brazil, which will have the effect greatly to stimulate our enterprise in that quarter. We cannot see why such changes in foreign commercial regulations should not be officially announced from time to time at Washington. Surely if our foreign consuls do their duty they should at once announce such changes to the Department of State, and that, or the Treasury department, should make an official publication of them. The Brazil news is as follows, and is derived from our latest exchanges:

"On the 21st of June last the Brazilian Chamber of Representatives passed a law opening the coast-ing trade to Foreign flags indiscriminately, and repealing or reducing a variety of charges hereinto levied on shipping and on foreign produce in the ports of Brazil. As a further proof of the desire of the Brazilian Legislature to facilitate

ly specified in the notifications to be issued by the Brazilian authorities. To this is added a pro-vision for rendering the Customs' regulations at the ports of entry in Brazil less complicated and less onerous to shipping, the expressed object being to facilitate the movements of trade, and to clear the Brazilian custom-house system of needless and embarrassing formalities. Permission is accorded to foreign ships to load with salt at the ports of Macao, in the province of Rio Grande du Nord, at the St. Christopher's, in the province of Lergipe, and at Cape Frio, in Rio Janeiro; and lastly, the Government of Brazil are empowered to grant to any foreign company, or foreign adventurers, the right of navigating with steamboats between the ports of the interior and the ports of entry on the coast, and also between the various ports on the rivers Parguay, San Francisco, and Amazon-thus completing the repeal of the Brazilian navigation laws by opening the great rivers of Brazil, as well as her coasting trade, to the shipping of foreign States."

The price of money on Tuesday was 5 per cent. to responsible parties; while to the necessitous, as usual, it was any rate they could be made to pay. There is always a class of borrowers in this city that will agree to pay anything demanded, and the bill brokers know their men. Railway securities are dull, but they are not likely to be much depressed, as the roads are all doing a good business, and most of them rapidly increasing their earnings. As it is generally admitted that the fall business is to assume vast proportions, we shall probably see a corresponding increase in railway traffic. Governments stand firm, with a tendency to advance. Foreign exchange is not so strong, as cotton bills are coming into the market.

On the whole the report of the week is favorable in all respects.

The exports from this port, exclusive of specie, for the week ending August 28th, were \$2,919,607.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns :-

New York,-Georgia 6s, 80; Illinois coupon bonds, 1879, 97; State 6s, 1874, 981/2; City 6s, 1887, 98: Milwaukee and St. Paul 1st mort., 78; New Jersey Central R. R., 120; Cary Improvement, 16; Central Am. Transit, 20; Western Union Tel., 72; American Gold, 1441/4; Mechanics Bank, 110; Metropolitan Bank, 117; National Bank, 112; Central Bank, 105; Chatham Bank,

Philadelphia.-West Chester 7s, 1001/2; 10th and 11th streets R. R., 481/2; Union Canal, 11/4; do., Interest bonds, 19; Hazleton Coal, 55; New Creek, 11/4; Big Mt., 5; Lehigh Zinc, 30; Girard Bank, 521/8; Manuf. and Mech. Bank, 291/2; Bank of North America, 183; Corn Planter Oil, 13/4; Curtin, 3; Caldwell, 2; Cow Creek, 1/2; Clinton, 1; Duncard, ½; Dalzell, 3½; Eldorado, ½; Empire, 11/2; Egbert, 11/4; Franklin, 11/2; Gibson, 7/8; Hoge Island, 13/4; Horman, 1/2; Maple Shade,  $7\frac{1}{8}$ ; Mingo,  $2\frac{1}{4}$ ; McIlheny,  $1\frac{5}{8}$ ; Mc-Clintock, 17/8; Mt. Farm, 1/2; Organic, 1/4; Royal, 31/4; St. Nicholas, 13/8; Sugar Valley, 11/2; Sherman, 1/4; Tionesta, 7/8; Upper Island, 11/8; Walnut Island, 7/8; Wm. Penn, 13/8; Winslow, 5/8. The latest quotations are: City 6s, 88@89; do., new, 913/8@911/2; State 5s, 911/2@913/4; do., coupon, 92@93; do., 6s, W. L., 1001/2@101; Phila., loch, who is charged with curtailing thereby the means of the country and injuring its business. This is not only a groundless but silly complaint.

If the Treasury has every week a balance over equipment of ships, and which will be more ful-

Penn R. R., 57%@57%; do., 1st mort., 104@ Maryland, 0.45@0.50; North State, 0.25@0.25; 105; do., 2d mort., 1003/@1011/4; Little Schuylkill R. R., 29@30; Morris Canal, 80@85; do., pref., 120@1201/2; do., bonds, 93@94; Wyoming Valley Canal, 503/4@52; do., 6s, 90@91; Susquehanna Canal, 9@10; do., 6s, 45@46; Sch. Nav., 24@ 241/8; do., pref., 321/2@33; do., 6s, 1882, 79@80; Union Canal bonds, 20@22; Delaware Div. Canal 30@30; do., bonds, 90@90; Elmira and Williamsport, 30@35; do., pref., 45@47; do., 7s, 1873, 991/2@100; do., Chattle 5s, 70@78; Long Island R. R. 6s, 85@861/6; Lehigh Coal and Navigation. 59@59½; do., 1884, 94@95; North Pennsylvania, 25@26; do., 6s, 85@86; do., 10s, 112@112; Philadelphia and Erie, 213/4@22; do., 6s, 93@94; Minehill, 55@56; Catawissa, 125/8@131/4; do., pref., 251/2@251/4; Lehigh Valley, 633/4@64; do., bonds, 94@95; Fifth and Sixth streets, (horse,) 411/2@45; Second and Third, 741/2@751/4; Race and Vine, 101/212; West Philadelphia, 65@65; Spruce and Pine, 21@25; Green and Coates, 31@ 33; Chestnut and Walnut, 49@491/6; Arch, 18@ 18; Thirteenth and Fifteenth, 151/2@18; Girard College, 26@26; Tenth and Eleventh, 481/4@49; Norristown, 561/2@57.

Boston .- Northern (Ogdensburg) 1st mort., 92; do., 2d mort., 331/4; Cheshire R. R. 6s, 1880, 90; Rutland and Burlington 1st mort., 641/2; do., 2d mort., 22; Western R. R., 6s, 1875, 951/8; Boston and Lowell, 6s, 951/4; Vermont Central 1st mort., 80; Boston and Lynn, R. R., 85; Ogdensburg and Lake Champlain R. R., 321/2; Granite R. R., 551/2; Taunton Branch, 107; Maine 6s, 1888, 95; Massachusetts 5s, 95; do., 5s, 1894, Bounty Loan, 951/4; Vermont 6s, 953/4; Bangor 6s, 1876, 941/2; Roxbury 6s, 1876, 98; Beston 5s, 1882. 97; Portland 6s, 1870, 935/3; Boston Water Power Co., 31; Waverly Co., 2; Union Steamship Co., 1121/4; Mammoth Vein Coal, 13; Bear Valley, etc., coal, 16; Butler Coal, 81/4; Gilberton Coal, 41; Macomb Lead, 21/8; Massachusetts gold; 50; Cambridge Gas, 100; Chester Gas, 963/4 Merchants Bank, 108; Boston National Bank, 64 Market Bank, 1021/4; Old Boston Bank, 70 Atlantic Bank, 101; Albany and Boston Mining Co., 19; Bay State, 113/4; Dudley, 75c.; Humbolt, 21/8; Huron, 41; Hancock, 21/2; Mesnard, 2; Native, 1; St. Clair, 3; Star, 3; Toltec, 15%

Baltimore.-Maryland coupon 6s, 1870, 1001/4 City Paasenger R. R., 1914; Mineral Hill Mining Co., 1.95; Copper Hill 2.15; Atlantic coal 1.05; Laurel Cannel coal and oil Co., 4.00; Santa Clara, 185/8; Penn. Oil, 0.60; Balt. Chrome, 1.25 Mechanics Bank, 22. The latest quotations are Balt. and Ohio, 1163/@117; do., 6s, 1867, 98@ 99; do., 1875, 991/20100; do., 1880, 991/20100; do., 1885, 101@10134; Northern Central, 42@ 443/4; do., bonds, 1885, 85@871/6; N. W. Va. 1st mort., 97@98; do., 2d mort., 95@99; do., 3d mort., 20@25; do., guar., 95@98; Marietta and Cincinnati 7s, 1891, 831/2@85; Cen. Ohio 1st mort., 87@93; do., 3d mort., 85; do., 4th mort., 50@59 do., income 1857-'60, 341/2@373/4; Western Md. bonds, 76@80; do., guar., 97@100; Maryland 6s, coupon, 1870, 99@100; do., Ins., 100@101; do., 1890, 100@102; Baltimore 6s, 1870, 98@9934; do., 1873, 99@100; do., 1875, 101@10114; do., 1886, 981/2@101; do., 1890, 101@1011/2; do., coupon, 991/2@100; do., 5s, 1838-'70, 83@85; City 391/2; Gardner, 0.75@0.85; Gas Coal, 1.00@2.00;

Springfield, 0.90@1.00; George's Creek, 106@120; Santa Clara, 183/4@191/4; Balt. Chrome, 1.20@ 1.50; Bare Hill, 2.50@2.15; Atlantic Coal, 1.00@ 1.20; Mineral Hill, 1.80@2.85; Baltimore Coal. 150@200; Laurel Cannel Coal and Oil Co., 4.15

### Charlotte and South Carolina Railroad.

This road is 110 miles in length. The officers are: President, Wm. Johnston, Charlotte, N. C.; Sup't, Jas. Anderson, Chester, S. C.; Sec'y and Treasurer, C. Bouknight, Chester, S. C.

The financial condition of the company is a

Bonded debt.... Floating debt ....

There is no mortgage on the road: prior to the war, bonds were being taken up with a sinking fund of \$25,000 per annum. The excess of net earnings carried to surplus fund in 1861, was \$45,-000. Net receipts in same year, \$193,000.

The condition of the track and rolling stock is as follows

New rail required with chairs and spikes. 25 New engines required ....

The bridge across Catawba river, 1,125 feet in length, is destroyed. Six months and \$50,000 will be required to re-build it. Work begun.

The workshops at Columbia, and the depote and water stations from there to Blackstocks, 55 miles, are all burned, as also the freight depot at Charlotte.

The sum total required to repair damages is 250,000. The company is in the market for a loan, and offer to pledge the receipts of the road, and secure by individual notes of president and directors. By the completion of the Danville extension, the Charlotte route has become fifty-two miles the shortest to the South and Southwest, and therefore the re-building of this road to Columbia ensures early and large receipts.

### Opening of Southern Lines.

The Tennessee and Alabama railroad is said to be in running order. Only two bridges now remain to be built to make complete the great eastern thoroughfare, the Virginia and East Tennessee Railroad. But a week or two more will be required to put the road in first-rate order.

The East Tennessee and Georgia Railroad has been turned over to the company. The Nashville and Northwestern Road has been offered to the company, but they decline to accept it unless they can secure the control of the Chattanooga Road in addition, in order to merge the two roads into

The Titusville Herald says "the Atlantic and Great Western Railroad Company are building a branch road from Oil City to Venango, an embryo "burg" at the mouth of Pithole Creek. From thence a horse railroad will be immediately built to Pithole City."

The Petersburg railroad bridges, spanning the James River in Richmond, destroyed by fire on the 3d of April last, will soon be replaced by a Passenger R. R., 191/2@201/2; Canton Co. 381/2@ neat and substantial structure, to be built by Samuel Strong of Washington.

#### Cairo and St. Louis Railroad.

At a recent meeting of the directors of this company, at Cairo, Ills., S. S. Taylor, Esq., was elected President, and D. T. Linegar, Secretary.

Hon. Sharon Tyndale was appointed Engineer, and directed to have surveys made from Cairo to St. Louis, and authorized to employ a commissioner to secure the right of way and solicit subscriptions to the stock of the company.

A committee was appointed to procure, by subscription, the necessary funds to defray the expenses of the preliminary surveys, which expenses it was estimated would amount to \$3,000. Of this amount \$1,100 was secured on the spot.

From estimates submitted to the Directors, it was concluded that the cost of grading and superstructure of the entire road from Cairo to East St. Louis would not exceed \$2,000,000.

#### Uniformity in Weights and Measures.

The following interesting and valuable communication has been received from our esteemed correspondent at Albany, which explains itself, and is worthy of particular consideration:

In my opinion it is doubtful if the French system of weights and measures (although possess ing great advantages) would meet with general favor in this country and in England. The change from existing standards would be too great and could not be as readily enforced as in countries possessed of more arbitrary governments. It is true that the French system is rapidly growing in favor on the continent of Europe, but there, ideas and institutions more readily assimilate to those of France than in the United States and

If the efforts of those interested in the subject were confined exclusively to simplifying the English and American standards, and making them uniform, they would be much more likely to result in success

Nothing need be said of the superiority of decimal over vulgar fractions for all purposes of mathematical calculation. It was for this reason that the Gunter chains of one hundred links was adopted in land surveying. In railroad surveying also, decimals are indispensable, and the engineer uses a chain of one hundred feet and divides the feet on his leveling rod into tenths.

Our present system of weights and measures is almost barbarous in its nomenclature and irregularity. I subjoin a list of tables which I think will combine at once simplicity and uniformity, with the merit of preserving the standards which are best known and in most common use. It is true that the standards are arbitrary, but it is also true that the French metre though nominally derived from the measurement of a degree of the earth's surface is practically as arbitrary as the English foot.

My plan is to retain as the standard for all measurements of length and distance including the measurement of cloth, the foot. For square measure the square foot, and for cubic measure the cubic foot, dividing each into tenths and hundredths, thus:

For all length and distances, including cloth measure would be expressed in feet instead of

> 10 Lines = 1 inch, 10 Inches = 1 foot, 100 Feet = 1 chain.

The mile of 5280 as it seldom enters into any section of thirty-one miles, which report having now in other hands, has had the control of the computations may be left as it is. Square measure:

10 square hundreths = 1 square tenth,

10 square tenths = 1 square foot; 10,000 square feet = 1 square chain.

The chain being the standard for land measure, and as 43,560 feet go to the acre it would be easy compare with old standards.

Cubic measure:

10 cubic hundredths = 1 cubic tenth,

10 cubic tenths = 1 cubic foot,

For measuring all descriptions of liquids also for dry measure-retain the gallon and divide into tenths and hundredths, thus:

10 pints = 1 quart, 10 quarts = 1 gallon.

For weighing every description of merchandise also medicines and drugs, in lieu of the three tables of apothecaries, Troy and avoirdupois weight, retain as the standard the pound avoirdupois and divide thus:

10 drams = 1 ounce, 10 ounces = 1 pound, 100 pounds = 1 cental.

The cental for measuring all kinds of grain as I explained in my last, also coal, iron, and other

I submit this plan, thinking that all that is necessary to recommend it is a comparison with the multitudinous and irregular tables of weights and measures now in use.

Very Respectfully, Yours.

A. K. SHEPARD.

#### The Pacific Railroad.

Congress, by an act approved July 1, 1862, and an amendatory act approved July 2, 1864, provided for the construction of a railroad from the Missouri River to the navigable waters of the Pacific, by authorizing the incorporation of a Company to construct a line of road from Omaha City, in Nebraska Territory, to the western border of the State of Nevada; and by authorizing the Central Pacific Railroad Company of California to construct a road from the navigable waters of the western terminus of the Sacramento River to the above mentioned road; and the Leavenworth, Pawnee and Western Railroad Company to construct a branch road from Kansas City, to unite with the main trunk on the 100th meridian; and the Hannibal and St. Joseph and Pacific Railroad Company of Missouri to construct a branch road through Kansas, to connect with the Kansas branch, or with the main trunk; and also authorizing the Union Pacific Railroad Company, or other legally authorized Company, to be indicated by the President of the United States, to construct a road from Sioux City, in the State of Iowa. to unite with the main trunk line not further west than the 100th meridian—this main trunk railroad and branches to be so constructed as to form one continuous railroad of the same gauge from the navigable waters of the Pacific to the Missouri River, and there connecting with the main lines extending to the principal cities on the Atlantic

Under this authority, the work on various portions of the line at the East and in the west has been vigorously commenced and carried on.

The Central Pacific Railroad Company, reported

been approved by the President, entitled them line. under the statute to receive from the Secretary of Treasury United States Bonds to the amount of \$456,000.

Twelve miles additional have since been completed, and reported as ready for inspection.

The Union Pacific Railroad Company proper commenced work about one year since at a point indicated by the President of the United States, near Omaha City, in the Territory of Nebraska, the contractors obligating themselves to construct 100 miles of the road westward at the rate of \$50,-000 per mile. The work has been progressing satisfactorily, and it is hoped that that part of the road will be completed within the time indicated by Congress. Some delay, however, has been occasioned by an application of the Company to the President of the United States, for permission to change the location of about twenty miles of the line westward from Omaha City, so as to secure an easier grade, which proposed new location, if adopted would increase the distance on that section about nine miles.

As this increase of distance would necessarily call for a larger grant of bonds from the Government than the shorter line, as well as a very much larger amount of land, in short, the apparent pecuniary advantage to the property would be so great resulting for this proposed change and lengthening of line, it induced the Secretary of the Interior to recommend that this change of line should not be approved by the President until its re-examination had been thoroughly made by a competent Engineer. For this end Lieut. Col. Simpson, of the Engineer Corps, was sent to the road, and he is now preparing his report at Washington, which however appears will be of no use.

The amount of subsidy allowed by Congress to these Companies for the least difficult parts of the construction is 12,800 acres of land, and \$16,000 in United States Bonds per mile; for three hundred miles of the most difficult, to wit, in the Rocky and Sierra Nevada Mountains they are to receive three times that amount, and for the remainder only twice as much. The portion of the Central Pacific road already completed only calls for the smallest quota of subsidy.

Work was commenced on the Kansas branch leading from Kansas City to the one-hundreth meridian by the Leavenworth, Pawnee and Westtern Railroad Company, a company authorized by the Territorial laws of Kansas, now known as the Union Pacific Railroad Company, eastern division, under the auspices of Gen. Fremont. But difficulties arising between the personal friends of Gen. Fremont and those of Mr. Hallett, who had negotiated the purchase, the stockholders became divided in their adhesion to these respective leaders, presenting the anomaly of two organizations, each claiming to be the legitimate representative of the Company.

Hallett and his friends, after the work had been some time in progress under the direction of the adherents of Gen. Fremont, succeeded, it is stated, in driving the laborers from their work, being aided by the military under an order emanating from Gen. Ewing, he being, it is said, a large stockholder as completed on the 31st day of August, 1864, a himself, since which time the Hallett organization, ture reports must be made.

This contract for the construction of the road the Interior certificates for 396,800 acres of land, at \$50,000 per mile has been the occasion of some and also to receive from the Secretary of the comment. The Government directors, however, while they do not fully justify the action of the Company in making this contract, have given to the Secretary of the Interior this explanation: That the law required certain sections of this road to be completed within a given period. The Company were consequently compelled to commence the work at a time when gold was above 250, and when labor, and iron, and other materials were at a correspondingly high price. Reducing this \$50,000, which was currency, to a coin standard, shows the actual cost to be less than \$20,000 per mile, which cannot be considered an extravagant cost for a first class railroad in that locality.

They also state that the stockholders advanced the means to the contractor, on private account, to enable him to proceed with the work-that all the stockholders were invited to participate in the advantages of this arrangement, if any should accrue, in proportion to the funds they were willing to advance-and that at the time this arrangement was made they were enabled to induce outside capitalists to advance the necessary means for the prosecution of the enterprise.

A difficulty arose soon after the appointment of the present Secretary of the Interior, between him and his predecessor, Mr. Usher, who has accepted the Presidency of the late Company first known as the Leavenworth, Pawnee and Western, and now as the Union Pacific, Eastern division. The Commissioner, S. J. Crawford, reported to the President favorably on the portion constructed. viz: 381/4 miles nearly; and also on a branch from as the mouth of the Kansas river, in Wyandotte, up the Kansas Valley, for a distance of about 13/3 miles, the whole making over 40 miles; and thus entitling them to the subvention of money and lands under the law. The Secretary, however did not consider the report strictly conformable thereto, and advised a new Board of examiners. The President at first assented to his suggestions, but subsequently, at the request of the Company, changed his determination; and to avoid delay, permitted additional testimony to be received affirming and enlarging the first report, This testimony was given by the Chief Engineer, and by the officers of the Allentown Rolling Mills, particularly as to the quality and weight of the rails, and was submitted to Gen. McCallum, Superintendant of Military Roads, and was accepted by him as, in his opinion, satisfactory. The President, on receiving it, approved of the original report. At this stage of the proceedings, the Co mpany, known as the Fremont organisation interfered, complained of its ouster by the Hallett organization, as well as the conduct of Mr. Usher; and it is understood that the subvention will not be allowed to be made to the present Company until there is had a full investigation of the merits of the controversy. In the meantime, to prevent all future difficulty as to the claims any Company may hereafter make for the Government lands, the Secretary of the Interior, in a letter to the Commissioner of the Central Pacific Railroad, has laid down the following rules by which all fu-

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AMERICAN RAILROAD JOURNAL

DEPARTMENT OF THE INTERIOR,

WASHINGTON, D. C. July 25, 1865,

Gentlemen: The Surveyor-General of the
State of California, has transmitted to the President of the United States a certified copy of the verified statement of Leland Sanford, esq., President of the Central Pacific Railroad Company of California, in relation to the construction of twelve consecutive miles of railroad, commencing at the termination of the 31 miles of railroad and telegraph line described in the statement made by said Company, August 31, 1864, and ending at the place or town known as "Clipper Gap," in the County of Placer, in said State.

The original statement was filed in the office of the Surveyor-General, pursuant to the provisions of the act entitled "An act to aid in the construction of a railroad and telegraph line from the Missouri River to the Pacific Ocean, and to secure to the Government the use of the same for postal, military, and other purposes, approved July 1, 1862, and the act amendatory thereof, July 2, 1864. I presume, for I have no information on the subject, that you have been notified of the filing of the statement, in order that you may proceed without delay to examine that part of the railroad and telegraph line to which it relates and report thereon to the President of the United States.

The President must depend on the information embodied in your report to enable him to dis-charge th duty of determining whether tle Company has complied with the conditions and requirements of the acts of Congress touching the completion and equipment of this particular por-tion of the road. He therefore instructs me to say that he desires that your report should con-

First: A statement of the number of degrees of curved and the length of straight lines, width of embankments and excavations at the grade line, and the rates of inclinations on the slopes.

Second: A description of the culverts, their number and size; whether built of stone, brick or wood; the number and span of open box and

Third: A description of bridges; whether of iron, stone or wood; the plan on which they are built; their number and maximum span; the abutments and piers of each, whether tempora-ry or permanent, and if of stone, brick, or wood; also, the length, height and spans of trestle work, and whether built on curved or straight line.

Fourth: A statement of the number of cattleguards and road-crossings; the number of rods of post and board and rail fence, and the number of farm gates.

Fifth: A description of the superstructure, containing the number of miles of main track; the number of miles of side track; the weight of the rails per lineal yard; the number of chairs to the mile; the weight of each and whether of cast or wrought iron; the number and weight of spike to the mile; the number of ties to the mile, their length, breadth and thickness, and the kind of timber composing them: the number of miles of main and side track ballasted; the number of cu-bic yards of ballast to the yard forward, and the kind of material used for ballast.

Sixth: A description of the stations, with the number of passenger and freight houses, machine shops, woodsheds and water tanks, the material of which they are built; the number of enginehouses, the number of stalls in each and the material of which they are built; and a description of the signals, whether plain or "semaphore."

Seventh: A description of the rolling stock, setting forth the number of locomotives, the weight, cost and quality of each, and the name of the works where manufactured; the number of passenger, express, freight, platform, gravel, repair and hand cars, the cost of each, &c.

Eighth: A statement of the number of miles that passenger trains can be run over the said extension per hour with safety.

Ninth: Any other facts that may aid him in forming a correct opinion of the character of the road said to be completed. You will also transmit with your report a map

of this part of the road on a scale of twenty (Gunther's) chains to an inch which shall show the radii and lengths of curves, the directions and lengths of tangents, and a profile of the line on a scale of 500 feet to an inch horizontal, and 25 feet to the inch vertical, showing the ascent or descent of each grade per mile.

I am sirs, very respectfully, your obedient ser ant, JAMES HARLAN, Secretary, vant, James Harlan, Secretary, To F. F. Low, P. H. Sibley, Josiah Johnson, esqs. San Francisco, California.

Railroad Earnings .-- Weekly.

The earnings of the Marietta and Cincinnati Railroad for the 3d week in August, 1865, were

1865. 1864. Passengers ..........\$11,346 05 \$12,841 23 Freight ..... 10,025 00 Mail, express & telegraph 1,200 00 1,125 58

Total.....\$22,571 05 \$22,820 69 61,382 17 Total this month to date.. 70,683 75 Total for the fiscal year

commencing Jan. 1 .. \$723,791 93 \$616,685 07 The traffic of the Great Western Railroad for the week ending August 25, 1865, was as follows: Mails and sundries...... 1,745 60

......\$64,851 60 Corresponding week of 1864 . . . . . 55,255 54

Increase..... \$9,596 06 The earnings of the Racine and Mississippi and Northern Illinois Railroad for the week ending August 21, were :

1865 1864. \$2.813 44 8,408 22 Freight ..... 8,686 23 Express .... 130 22 104 16 296 58 Mail ....

Total ......\$12,315 68 \$11,622 40 Receipts from January 1 to August 21:

865 .....\$400,377 94 1864 ..... 348,894 91

Increase ..... \$51,483 03 The earnings of the Chicago and Northwestern Railway for the third week in August, 1865,

The earnings of the Grand Trunk Railway for the week ending Aug. 19, 1865, (including the receipts of the Montreal & Lake Champlain and Buffalo & Lake Huron Railways) were:

Express, freight, mails and sundries... 4.036 00 Freight and live stock .......... 58,438 00

Total .....\$116,785 00 Corresponding week, 1864 ..... 109,172 00

Increase..... \$7,613 00 The earnings of the Michigan Central Railroad for the 3d week in August, 1865, were.\$87,418 98

Corresponding week of previous year.. 77,972 48

The earnings of the Chicago and Rock Island Railroad for the third week in August, 1865, were .....\$70,353 00 Corresponding week of previous year.. 79,989 00

A large and distinguished party of European capitalists are now on their way to New York, for the purpose of examining the Erie and Atlantic and Great Western Railways. The party, who were to leave England in the Scotia on the 26th ult., comprises: Sir Morton Peto, Bart., the English Railway constructor; Monsieur Leon Lillo, Banker, and representative of the Marquis of Salamanca, and the Duke de Reintzeres; James McHenry, Esq., one of the principal promoters of the Atlantic and Great Western; E. F. Satterthwaite, the London Broker; Malton Betts, Esq., of Liverpool; the Hon. Arthur Kinnaird, M. P. from Scotland; the Hon. Charles Warring, M. P.; Andrew Cosschian, Esq., coal miner; the Hon. Michael Belcher of Liverpool, and about twenty others. The party will include about thirty gentlemen, all of whom are more or less interested in the Atlantic and Great Western and Erie Railways. It is estimated that about 90,000 of the 165.000 shares of the common stock of the Erie Railway Company are held abroad. It is not improbable that Messrs. McHenry and Satterthwaite will bring a large amount of proxies for the Erie

#### Railroad from Blairsville to Freeport.

The branch railroad from Blairsville, on the Pennsylvania Railroad to Freeport, on the Alle-gheny river is completed and ready for use. At Freeport this line strikes that of the Alegheny Valley Railroad, running thence to Kittanning, and now in progress of extension beyond that point to the oil region. This branch having been built by the Pennsylvania Railroad, will be worked by that company as an avenue for the coal, iron and petroleum trade between the Alle-gheny valley and Philadelphia. Previously all those staples had to go to Pittsburg to find ship-ping hither. Now the commerce floating down the Allegheny river may find a depot for shipment east at Freeport.

This branch may, and doubtless will, also be worked as a part of a through route between Pittsburg and Harrisburg via Freeport and Blairsville, using the Allegheny Valley Railroad from Pittsburg to Freeport. The overcrowding of the main line of the Pennsylvania Railroad will bring this much into use .- Phila. North American.

#### The Moselem Railroad.

We are beginning to have strong hopes that this important link of railroad will now be speedily put under contract, the President of the Reading Railroad Company having been to this city for the purpose of consulting Messrs. Nicolls and Millhol-land concerning this matter, who were no doubt able to convince Mr. Smith that the contemplated road will not only pay, but will become a valuable adjunct to the main line of the Reading road. It is proposed to run it through one of the richest iron ore districts in this State, which it will develop to an extent not yet dreamed of, and will be the means also, of sending coal from the Schulkill region to New York, in a few years at most, on equal terms with those from any other region .- Reading Daily Times, Aug. 24.

An informal meeting of the President and Directors of the Pittsburgh Maysville and Cincinnati Railroad Company was held at McConnels. ville, on the 22d ult. The general interest and prospects of the road were freely discussed, and it was conceded that it is in a fair way to be put on its feet again. The sum of \$30,000 has been subscribed at Sharon towards its completion, and much more in other places, it is said.

The Dubuque and Sioux City railroad has been completed to Applington a point twentyfour miles west of Cedar Falls. Trains will here-Decrease...... \$9,636 00 lafter run daily to and from that place,

Intercolonial Railway.

Mr. Fleming's report of the survey of the Intercolonial Railway shows a central route as follows: From River du Loup by way of the River Toledi, Green River, and Gennamitz Valley, thence by Two Brooks, Wapskehegan, the upper waters of the Miramichi and Nashwaak, by the Keswick Valley and St. John River to opposite Frederickton, thence by the head of Grand Lake and Chowan's Gulch to Apobaqui station. It embraces also the section from the New Brunswick Railway to Truro in Nova Scotia. This total sum, divided by the length of line to be constructed, gives an average of very nearly \$46,000 per mile. Distance to be built, 840 miles. Estimated cost, \$20,635,000; or, with deductions on Moncton to Truro section, \$5,- Railroad, Steamship and Telegraph 200,000 less.

The Pittsburgh and Steubenville, "Short Cut" Railroad is completed, from the Virginia side of the Ohio river, opposite Steubenville, to Pittsburgh. All that now remains to open up a railroad communication between Steubenville and Pittsburgh, via the Pan-handle, reducing the distance to a fraction over forty miles-is the completion of a bridge over the river in Steubenville, which it is supposed will be finished by the 10th inst, ready for business,

### PROPOSALS FOR \$1,000,000

GEORGIA CENTRAL R. R.

BANKING COMPANY

First Mortgage Seven Per Cent. Bonds,

OF \$1,000 EACH,

REDEEMABLE IN TEN YEARS.

WITH COUPONS PAYABLE IN NEW YORK

1st March and September.

These Bonds are secured by a lat Mortgage to MOSES TAYLOR and JAMES ROBB, Truatees, upon the Railroad of the Company from Savannah to Macon, Georgia, (1995) miles. The Truatees' deed has been made under the advice and direction of SAMUEL J. TILDEN, Esq.
The proceeds of the Bonds are required to repair damages to the Railroad sustained by the late invasion of Georgia.
The Georgia Central Railroad and Banking Company constructed its railroad without contracting any bonded debt, and its capital account, represented by shares, amounts to \$4,666,800, upon which, for several years preceding the war, its dividends were large, and, in 1860, amounted to 25 per cent. It possesses valuable assets, consisting of bonds and stocks in other Railroad Corporations for over One Million of Dollars, all of which are expected to prove good with a few years of peace.

The Georgia Central Railroad, connecting at Millen and Macon with the entire system of railways in Georgia, the South Atlantic and Southwestern States, is certain to command a traffic of value and importance; and it is not doubted that the active and enterprising people of Georgia will promptly accept the new state of affairs, and at an early day recover the prosperity lost by war.

We commend these bonds to the public as a safe and reliable security, and proposals will be received for the whole or any part thereof until the 10th day of September, when the bonds will be ready for delivery, or at any time thereafter within thirty days, at the option of the bidder, on a deposit of ten per cent.

The right to reject any or all of the bids is reserved, but if any bid be accepted all bonds bid for at a higher rate shall be awarded to the bidders at the rate of the lowest bid accepted.

shall be awarded to the Didders as bid accepted.

The bonds will be coupon, with the right of registration, or, by surrender of the coupons, made transferable on the books of the Company, at the pleasure of the holders.

Parties making proposals are requested to address us in writing, and state the amount of bonds desired.

WINSLOW, LANIER & CO., Bankers, 52 Wall street.

To Railroad Companies or Contractors.

THE Advertiser has several Steam Excavators, with Cars, and all the material adapted for speedily executing heavy excavations, filling of trustle work, or loading trains with material for gravelling.

Any persons having such work to do will please address, with particulars, Box 366, Clinton, Mass. 6m-36

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Lathes, Planers, Punches, Shears, Steam · Pumps and Gauges, Bolts, Nuts, Washers, &c., &c.

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United States Depositary and Fiscal Agent.

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CHAS, HUDSON, Cashier,

This Bank invites City and Country accounts, offering he most liberal terms to Banks and Bankers. Collections made on all points of the United States and landa.

Oanada.

Orders for the purchase or sale of the various issues of Government and other Bonds, Stocks, and Gold, will be carefully executed for our Correspondents.

#### Jo C. Clayton.

Attorney at Law, Advocate in Patent Cases. Established 1854. Washington, D. C.

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HICKORY FARM OIL CO.'S

NEW WELL, NO. 2, ON WEST HICKORY CREEK,

VENANGO COUNTY, PA.

This company are now receiving oil from the above well, of which they are exclusive owners, and are prepared to fill orders for delivery at this port or at the well. The oil is of a specific gravity of 32 degrees Beaume, and has been pronounced, by all who have tested it, the best lubricator in the market.

Orders from railroad companies, jobbers and large manufacturers are solicited, and will receive prompt attention. Parties can at all times rely on a pure and uniform article. Offlice of the Company, No. 92 Maiden Lane, New York.

KING, SUTTON & Co.,

# BANKERS and BROKERS.

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Interest allowed on Deposits. Petroleum and Mining Stocks receive special attention.

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COLLECTIONS promptly made on all accessible points of the United States and Canada.

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FOUR PER CENT INTEREST ALLOWED ON DEPOSITS which may be withdrawn without notice, as with the City Banks.

DRAFTS ON LONDON for £1 and upwards.

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HAVE opened an office in Baltimore, in the Law Buildings, St. Paul street front, and may be consulted or employed in the Location and Construction of Railways and other Roads and their incidental works throughout the United States. Also, the survey of Estates, Water Powers, &c., and will receive a limited number of Pupils for instruction in their Profession.

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A RE prepared to contract to build for early delivery,
Freight or Passenger Locomotives of the design and
celebrated coal burning boiler of Mr. JAMES MILLHOLLAND, Engineer, &c., of Philadelphia and Reading
Railroad Company.

NORRIS BROTHERS. LANCASTER, PA.

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Have received by recent importations a full assortment of BUTCHER'S CAST STEEL FILES. Also, WM GOODLAD'S CAST-STEEL FILES,

### Car Covering or Roofing.

KINGMAN'S CEMENT WITH HEAVY CAN-VASS, used by many roads as a substitute for Car Duck. WILLIAMS & PAGE, Boston. Duck. July 19th, 1865.

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THIS Company is now prepared to rurnish at the shortes notice, on the most favorable terms, HYDRAULIC ROSENDALE CHMENT, NOVA SCOTIA CALCINED PLASTER, FARMERS PLASTER and MARBLE DUST, all of full weight, and of a fine-dependency quality.

CINED PLASTER, FARMERS' PLASTER, and MARBLE DUST, all of full weight and of a fine and superior quality.

This Coment is manutactured by the Company from a superior selected quality of Coment Stone, from its extensive Quarries at Rosendale. Ulster Co. N. Y., and has been very extensively used during the past 1 # years in the second server of the past 1 # years in the past 1 # years 1 # y

### J. B. JAMES'

### Rosendale Cement Works.

MANUFACTURE a superior quality of ROSENDALE HYDRAULIC CEMENT. Address

J. R. JAMES. 29 Cedar Street, New York.

#### NEW YORK

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No. 141 Broadway, New York, FOR INSURING AGAINST ACCIDENTS of all KINDS

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The business of this company is the insuring against accidents of all kinds, whether by travelling or otherwise.

Annual premium on \$10,000, without compensation, \$30, with compensation of \$50 per week in case of injury, \$50.

Smaller amounts insured at corresponding rates A person insured against death only secures to his family the sum for which he insures if he is killed, provided the death occurs within three months from date of the injury

IF AGAINST DEATH WITH COMPENSATION the injured secures the amount for which he insures to his family in the event of death; and in case of personal injury the amount stipulated until he is able to attend to his affairs, or until twenty-six weeks.

### GENERAL ACCIDENTS,

GENERAL AUCIDENTS, include the Travelling Risk, and also all forms of Dislocations, Broken Bones, Sprains, Bruises, Cuts, Gunshot Wounds, Burns and Scalds, Bites of Dogs, Assaults by Burglars, Robbers or Murderers—the action of Lightning or Sun-Stroke, the effects of Explosions, Floods and Suffocation by Drowning or Choking; where such Accidental Injury is the cause of Death within three months of the happening of the injury, or of total disability to follow his usual avocations.

#### INDUCEMENTS:

The rates of premium are very low.

No Medical Examination is Required, and those who have been rejected by Life Companies in consequence of hereditary or other diseases can effect insurance in this Company at a very small cost.

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Are granted covering Accidents of all descriptions, including the travelers' risk. If issued

Without Compensation,

They provide for death, if caused by accident; but in case of injury only, the insured receives no compensation. If granted

With Compensation,

With Compensation,

The full amount assured is payable to the family in case of death caused by accident and occurring within three months from the date of injury. Or, in case of injury causing disability, the insured receives a weekly compensation until he is able to attend to his business, such time not to exceed twenty-six weeks. The policy covers all forms of Dislocations, Broken Bones, Bprains, Bruises, Cuts, Gunshot Wounds, Burns and Scalds, Bites of Dogs, Assaults by Burglars, Robbers, or Marderers, the action of Lightning or Sun-Stroke, the effects of Explosions, Floods and Suffocation, by Drowning or Choking, and all other kinds of accidents.

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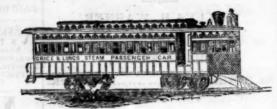
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STEAM PASSENGER CARS.





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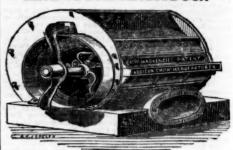
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ONE to two pounds a week will prevent scale, and in nure a clean boiler; six to ten pounds will remove old deposit, and without causing leaks. Positively no injury from its use, and no foaming, as has been proved by four years' test. Coat 25 to 40 cents a week, which is amply repaid in saving of fuel. Every one-sixteenth of this non-conducting stone lining, or scale, requires 14.7 per cent. extra heat to generate steam, and indures the iron proportionately, say from 8 to 25 per cent. to go to repair account. James Millholland, Reading R. R., has used 14 in over 100 engines.

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IT consists of sevency-we parts Oxide of Iron, and twenty-eight parts, Cement Lime Stone in the one hundred pounds.

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It has much more body than red or white lead. 'at is warranted perfectly water and fire-proof and to withstand a greater
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It is a perfect cover for all kinds of iron, tin or wood,
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As a coating for patterns of iron or wood, when mixed with shellac, it is much superior to besswax, oil, or shellac alone as has been proven at the largest foundries in the country. For patching boilers and making joints, it is considered superior to red lead, or any other preparation. For cleaning metals it takes the place of crocus, rouge and emery, being better and cheaper. This Paint requires no more oil than dry lead or zinc, and much less than the ordinary mineral paints. It is free from any waste, and possesses a spreading and covering power unequalled.

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A Barrel or Ton will be forwarded to any Railroad companies
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